

Tabelul punctelor swap și finanțării peste noapte

În vigoare din
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Informații generale

1. Poziția LONG - Clientul a cumpărat Instrumente Financiar

2. Poziția SHORT - Clientul a vândut Instrumente Financiare

3. Semnul din dreptul Valorii Punctelor Swap înseamnă că, după calcularea Cotei Punctelor Swap, echivalentul cash al Punctelor swap va fi debitat din contul Clientului (-) sau creditat în contul Clientului (fără însemnări).

4. Echivalentul cash al punctelor swap pe un Cont de Tranzacționare este exprimat în moneda contului după conversia Punctelor Swap determinate în Moneda de Cotare conform cursului:

$$\frac{BID + ASK}{2}$$

5. Punctele de swap și costurile de finanțare reprezintă creditarea sau debitarea contului unui client cu poziții deschise pe un anumit Instrument financiar în cazul menținerii unei poziții deschise pe acel instrument financiar pentru ziua următoare.

Creditarea sau debitarea valorilor menționate are loc la miezul nopții în fiecare zi conform

cotelor zilnice. În unele cazuri, procesul tehnic de calcul al valorii

este posibil să nu cadă exact la miezul nopții - intervalul de timp maxim agreabil: de la 23:58 la 00:01.

Regulile de mai sus nu se aplică anumitor perechi valutare, detaliile pot fi găsite în secțiunea CFD – Perechi valutare Forex.”

6. Datorită faptului că XTB operează conform modelului market-maker, limita superioară a marjei inclusă în valoarea

Punctelor Swap și a Costurilor de finanțare aplicate de XTB pentru Tranzacțiile cu instrumente CFD este de 100%. Valorile negative aplicate de către XTB reprezintă Costul pe care Clientul îl suportă în cadrul XTB.

7. Valoarea punctelor swap și a costurilor de finanțare este exprimată sub forma unui procent zilnic.

Instrumente derivate de tip CFD pe perechi valutare

1. Valoarea creditării sau debitării zilnice al Punctelor Swap pe cont se calculează după următoarea formulă:

$100000 \cdot \text{numărul de loturi} \cdot \text{rata swap (\%)} \cdot \text{rata de schimb pentru conversia în Moneda Contului}$

Exemplu

Să presupunem:	
Instrument	GBPUSD
Valuta contractului	GBP
Volum	0.5
Valuta contului	EUR
rata de schimb pentru conversia în Moneda Contului (GBPEUR = 1/EURGBP)	1.2
rata swap	
Poziția SHORT	Poziția LONG
-0.003645%	-0.001868%
rata zilnică a punctelor swap	
Poziția SHORT	Poziția LONG
$100000 \cdot 0.5 \cdot -0.003645\% \cdot 1.2 = -2.19$	$100000 \cdot 0.5 \cdot -0.001868\% \cdot 1.2 = -1.12$

Pentru instrumentele EURTRY, USDMXN, EURMXN, GBPMXN, EURCNH, USDCNH, EURHUF, USDHUF, CHFHUF, CADMXN punctele swap sunt creditate sau debitate la miezul nopții CET în conformitate valorile zilnice calculate, excepție făcând ziua de miercuri când se creditează sau debitează valoarea punctelor swap pentru trei zile.

Sâmbăta și duminica nu are loc creditarea sau debitarea cu puncte swap.

Pentru instrumentul USDTRY punctele swap sunt creditate sau debitate la miezul nopții CET în conformitate valorile zilnice calculate, excepție făcând ziua de joi când se creditează sau debitează valoarea punctelor swap pentru trei zile.

Sâmbăta și duminica nu are loc creditarea creditarea sau debitarea cu puncte swap.

Valorile punctelor swap sunt calculate pe baza diferențelor dintre ratele de dobândă ale monedelor din cadrul perechilor valutare sau constituie costul menținerii activului suport.

Punctele swap reflectă schimbarea valorii banilor în timp.

Valoarea zilnică a punctelor de swap se calculează după cum urmează:

$$\begin{aligned}
 BIDf &= BID_s \cdot \frac{[1 + (BID_k \cdot \frac{7 \text{ zile}}{BASE_k})]}{[1 + (OFFER_b \cdot \frac{7 \text{ zile}}{BASE_b})]} \\
 ASKf &= ASK_s \cdot \frac{[1 + (OFFER_k \cdot \frac{7 \text{ zile}}{BASE_k})]}{[1 + (BID_b \cdot \frac{7 \text{ zile}}{BASE_b})]} \\
 \text{Diferența ASK} &= \frac{ASK_s - ASK_f}{7} \\
 \text{Diferența BID} &= \frac{BID_f - BID_s}{7}
 \end{aligned}$$

$$\text{SWAP LONG} = \text{Diferența ASK} \cdot 100\,000$$

$$\text{SWAP SHORT} = \text{Diferența BID} \cdot 100\,000$$

Valorile de mai sus sunt apoi convertite în rate zilnice procentuale.

Legendă:

BIDf –cursul BID forward

BIDs –cursul BID spot

ASKf –cursul ASK forward

ASKs –cursul ASK spot

BASEk –baza pentru valuta cotate în zile

BASEb –baza pentru valuta principală cotate în zile

BIDk –rata BID rata dobânzii cu o marja adecvată pentru moneda cotate

BIDb –rata dobânzii cu o marjă adecvată pentru moneda principală

OFFERk –rata OFFER rata dobânzii cu o marja adecvată pentru moneda cotate

OFFERb –rata OFFER rata dobânzii cu o marja adecvată pentru moneda principală

În funcție de instrumentul ales, una dintre următoarele rate de referință este aplicată ca rata de bază:

- ESTER (Euro Short-Term Rate) pentru euro;
- SOFR (Secured Overnight Financing Rate) pentru dolari americani;
- SONIA (Sterling Overnight Index Average) pentru lire sterline;
- WIBOR 1M pentru zloți polonezi;
- TONAR (Tokyo Overnight Average Rate) jeni japonezi;
- AUD 1 Week Deposit pentru dolari australieni;
- Canadian Overnight Repo Rate Average pentru dolari canadieni;
- NZD 1 Week Deposit pentru dolari noi-zelandezi;
- CZK 1 Week Deposit pentru coroane cehe;
- SEK 1 Week Deposit pentru coroane suedeze;
- NOK 1 Week Deposit pentru coroane norvegiene;
- Mexican Peso Overnight pentru peso mexicani;
- South African Benchmark Overnight pentru ranzi sud-africani;
- HUF 1 Week Deposit pentru forinți ungari;
- ROBID-ROBOR pentru lei românești;
- TRY 1 Week Deposit pentru lire turcești;
- CLP 1 Month NDF pentru peso chilian;
- BRL 1 Month Deposit pentru reali brazilieni;
- SGD 1 Week Deposit pentru dolari singaporezi;
- SHIR 1 Month Deposit șekeli israelieni;
- INR 1 Month NDF Implied Yield pentru rupii indiene;
- THB 1 Week Deposit pentru bați tailandezi;
- Offshore CNH 1 Week Deposit pentru renmibi chinezi;

La cererea clientului, oferim valoarea ratei.

Tabela ratelor punctelor swap

CFD perechi valutare		
INSTRUMENTE	STANDARD	
	Poziția LONG	Poziția SHORT
AUDCAD	0.000601%	-0.007445%
AUDCHF	0.007003%	-0.013882%
AUDJPY	0.004140%	-0.012408%
AUDNZD	-0.000069%	-0.008143%
AUDUSD	-0.003280%	-0.003602%
CADCHF	0.003664%	-0.009178%
CADJPY	0.000801%	-0.007704%
CADMXN	-0.017146%	0.006075%
CHFHUF	-0.033071%	0.002511%
CHFJPY	-0.005643%	-0.001302%
CHFNOK	-0.014551%	0.007605%
CHFPLN	-0.015979%	0.006350%
CHFSEK	-0.009374%	0.001039%
EURAUD	-0.008378%	0.001492%
EURCAD	-0.003668%	-0.001848%
EURCHF	0.002736%	-0.008288%
EURCNH	-0.005385%	-0.007111%
EURCZK	-0.008543%	0.000212%
EURGBP	-0.007606%	0.002090%
EURHUF	-0.027545%	-0.003001%
EURJPY	-0.000128%	-0.006813%
EURMXN	-0.018076%	0.006966%
EURNOK	-0.009033%	0.002090%
EURNZD	-0.004338%	-0.002547%
EURPLN	-0.010460%	0.000836%
EURRON	-0.014785%	0.005064%
EURSEK	-0.003857%	-0.004473%
EURSGD	-0.001340%	-0.005545%
EURTRY	-0.165423%	-0.003973%
EURUSD	-0.007551%	0.001996%
EURZAR	-0.017710%	0.008084%
GBPAUD	-0.003510%	-0.003335%
GBPCAD	0.001199%	-0.006673%
GBPCHF	0.007600%	-0.013112%
GBPJPY	0.004738%	-0.011637%
GBPMXN	-0.013204%	0.002137%
GBPNOK	-0.004165%	-0.002737%
GBPNZD	0.000528%	-0.007372%
GBPPLN	-0.005592%	-0.003991%
GBPSEK	0.001009%	-0.009298%
GBPSGD	0.003526%	-0.010369%
GBPUSD	-0.002683%	-0.002831%
GBPZAR	-0.012839%	0.003255%
NOKSEK	0.001010%	-0.010723%
NZDCAD	-0.003438%	-0.003408%
NZDCHF	0.002965%	-0.009848%
NZDJPY	0.000102%	-0.008374%
NZDSGD	-0.001110%	-0.007105%
NZDUSD	-0.007321%	0.000435%
USDBRL	-0.034701%	0.011102%

USDCAD	0.001105%	-0.006618%
USDCHF	0.007507%	-0.013056%
USDCLP	0.006218%	-0.013156%
USDCNH	-0.000611%	-0.011879%
USDCZK	-0.003769%	-0.004559%
USDHUF	-0.022764%	-0.007772%
USDILS	-0.006862%	-0.005496%
USDINR	-0.013351%	-0.003114%
USDJPY	0.004644%	-0.011582%
USDMXN	-0.013297%	0.002193%
USDNOK	-0.004258%	-0.002682%
USDPLN	-0.005685%	-0.003936%
USDRON	-0.010008%	0.000291%
USDSEK	0.000916%	-0.009243%
USDSGD	0.003433%	-0.010314%
USDTHB	-0.001824%	-0.010533%
USDTRY	-0.160596%	-0.008743%
USDZAR	-0.012932%	0.003311%
ZARJPY	0.010727%	-0.021721%

Instrumente derivate CFD pe indici și CFD pe mărfuri

Valoarea zilnică a punctelor de swap se calculează după cum urmează:

prețul instrumentului * multiplicator (utilizat pentru a calcula valoarea nominală a 1 lot) rata de schimb pentru conversia în Moneda Contului * numărul de loturi · rata zilnică a finanțării peste noapte (%) * rata de schimb pentru conversia în Moneda Contului

Exemplu

Să presupunem:	
Instrument	DE40
valuta contractului	EUR
volum	0.5
valuta contului	USD
multiplicatorul instrumentului	25
prețul instrumentului	22000
rata de schimb pentru conversia în Moneda Contului (EUR)	1.04
rata swap	
Poziția SHORT	Poziția LONG
-0.002994%	-0.019228%
rata zilnică a punctelor swap	
Poziția SHORT	Poziția LONG
$22000 \cdot 25 \cdot 0.5 \cdot -0.002994\% \cdot 1.04$ = -8.56	$22000 \cdot 25 \cdot 0.5 \cdot -0.019228\% \cdot 1.04$ = -54.99

Valoarea zilnică a punctelor de swap se calculează după cum urmează:

Poziția SHORT	Poziția LONG
marja (%) - rata de bază	rata de bază + marja (%)

În funcție de instrumentul ales, una dintre următoarele rate de referință este aplicată ca rata de bază:

- ESTER (Euro Short-Term Rate) pentru euro;
- SOFR (Secured Overnight Financing Rate) pentru dolari americani;
- SONIA (Sterling Overnight Index Average) pentru lire sterline;
- WIBOR 1M pentru zloți polonezi;
- TONAR (Tokyo Overnight Average Rate) jeni japonezi;
- AUD 1 Week Deposit pentru dolari australieni;

3. Pentru pozițiile SHORT pe instrumentele de tip CFD, valoarea Costurilor de finanțare nu poate fi pozitivă.

Tabela ratelor punctelor swap pe instrumente derivate CFD pe indici și CFD pe mărfuri

CFD pe indici		
INSTRUMENTE	STANDARD	
	Poziția LONG	Poziția SHORT
AUT20	-0.017864%	-0.007136%
BRAComp	-0.022639%	-0.002361%
DE40	-0.016475%	-0.005747%
EU50	-0.017864%	-0.007136%
FRA40	-0.017864%	-0.007136%
ITA40	-0.017864%	-0.007136%
JP225	-0.014519%	-0.010481%
MEXComp	-0.022639%	-0.002361%
NED25	-0.017864%	-0.007136%
SPA35	-0.017864%	-0.007136%
SUI20	-0.022639%	-0.002361%
UK100	-0.022855%	-0.002145%
US100	-0.021250%	-0.000972%
US30	-0.021250%	-0.000972%
US500	-0.021250%	-0.000972%
US2000	-0.021250%	-0.000972%
USDIDX	-0.022639%	-0.002361%
VIET30	-0.022639%	-0.002361%
VIX	-0.022639%	-0.002361%
VSTOXX	-0.017864%	-0.007136%
W20	-0.023333%	-0.001667%
AU200.cash	-0.022930%	-0.002058%
CH50cash	-0.022638%	-0.002361%
CHN.cash	-0.022631%	-0.002362%
HK.cash	-0.022545%	-0.002352%
SG20cash	-0.022634%	-0.002362%

CFD pe mărfuri		
INSTRUMENTE	STANDARD	
	Poziția LONG	Poziția SHORT
ALUMINIUM	-0.022639%	-0.002361%
BUND10Y	-0.022639%	-0.002361%

CATTLE	-0.022639%	-0.002361%
COCOA	-0.022639%	-0.002361%
COFFEE	-0.022639%	-0.002361%
COPPER	-0.022639%	-0.002361%
CORN	-0.022639%	-0.002361%
COTTON	-0.022639%	-0.002361%
EMISS	-0.022639%	-0.002361%
GASOLINE	-0.027917%	-0.007639%
GOLD	-0.041806%	-0.021528%
LEANHOGS	-0.022639%	-0.002361%
LSGASOIL	-0.027917%	-0.007639%
NATGAS	-0.027917%	-0.007639%
NICKEL	-0.022639%	-0.002361%
OIL	-0.027917%	-0.007639%
OIL.WTI	-0.027917%	-0.007639%
PALLADIUM	-0.055694%	-0.035417%
PLATINUM	-0.055694%	-0.035417%
SCHATZ2Y	-0.022639%	-0.002361%
SILVER	-0.055694%	-0.035417%
SOYBEAN	-0.022639%	-0.002361%
SOYOIL	-0.022639%	-0.002361%
SUGAR	-0.022639%	-0.002361%
TNOTE	-0.022639%	-0.002361%
WHEAT	-0.022639%	-0.002361%
ZINC	-0.022639%	-0.002361%

Instrumente derivate CFD pe criptovalute

Valoarea zilnică a punctelor de swap se calculează după cum urmează:

prețul instrumentului * multiplicator (utilizat pentru a calcula valoarea nominală a 1 lot) rata de schimb pentru conversia în Moneda Contului * numărul de loturi · rata zilnică a finanțării peste noapte (%) * rata de schimb pentru conversia în Moneda Contului

Exemplu

Să presupunem:	
Instrument	BITCOIN
valuta contractului	USD
volum	0.5
valuta contului	EUR
multiplicatorul instrumentului	1
prețul instrumentului	100000
* rata de schimb pentru conversia în Moneda Contului (EURUSD)	0.96
rata swap	
Poziția SHORT	Poziția LONG
-0.027778%	-0.097222%
rata zilnică a punctelor swap	
Poziția SHORT	Poziția LONG
$100000 \cdot 1 \cdot 0.5 \cdot -0.027778\% \cdot 0.96$ = -13.33	$100000 \cdot 1 \cdot 0.5 \cdot -0.097222\% \cdot 0.96$ = -46.67

2. În cazul criptomonedelor, valorile Costurilor de finanțare sunt determinate pe baza unui procent fix din valoarea nominală

a instrumentului suport.

Tabela ratelor punctelor swap pe instrumente derivate CFD pe criptoalute

CFD pe criptoalute		
INSTRUMENT	STANDARD	
	Poziția LONG	Poziția SHORT
AAVE	-0.097222%	-0.027778%
ALGORAND	-0.097222%	-0.027778%
APECOIN	-0.097222%	-0.027778%
ARBITRUM	-0.097222%	-0.027778%
AVALANCHE	-0.097222%	-0.027778%
BINANCECOIN	-0.097222%	-0.027778%
BITCOIN	-0.097222%	-0.027778%
BITCOINCASH	-0.097222%	-0.027778%
BONK	-0.097222%	-0.027778%
CARDANO	-0.097222%	-0.027778%
CHAINLINK	-0.097222%	-0.027778%
CHILIZ	-0.097222%	-0.027778%
COMPOUND	-0.097222%	-0.027778%
COSMOS	-0.097222%	-0.027778%
COTI	-0.097222%	-0.027778%
CURVEDAO	-0.097222%	-0.027778%
DECENTRALAND	-0.097222%	-0.027778%
DOGECOIN	-0.097222%	-0.027778%
DOGWIFHAT	-0.097222%	-0.027778%
DYDX	-0.097222%	-0.027778%
ETHEREUM	-0.097222%	-0.027778%
FARTCOIN	-0.097222%	-0.027778%
FILECOIN	-0.097222%	-0.027778%
GALA	-0.097222%	-0.027778%
GRAPH	-0.097222%	-0.027778%
HEDERA	-0.097222%	-0.027778%
INJECTIVE	-0.097222%	-0.027778%
INTERCOMP	-0.097222%	-0.027778%
JUPITER	-0.097222%	-0.027778%
KUSAMA	-0.097222%	-0.027778%
KYBER	-0.097222%	-0.027778%
LITECOIN	-0.097222%	-0.027778%
MAKER	-0.097222%	-0.027778%
MOONBEAM	-0.097222%	-0.027778%
NEAR	-0.097222%	-0.027778%
ONDO	-0.097222%	-0.027778%
PEPE	-0.097222%	-0.027778%
POLKADOT	-0.097222%	-0.027778%
POLYGON	-0.097222%	-0.027778%
POPCAT	-0.097222%	-0.027778%
PYTH	-0.097222%	-0.027778%
RENDER	-0.097222%	-0.027778%
RIPPLE	-0.097222%	-0.027778%
SANDBOX	-0.097222%	-0.027778%

SHIBA	-0.097222%	-0.027778%
SOLANA	-0.097222%	-0.027778%
STARKNET	-0.097222%	-0.027778%
STELLAR	-0.097222%	-0.027778%
STEPN	-0.097222%	-0.027778%
SUI	-0.097222%	-0.027778%
SUSHI	-0.097222%	-0.027778%
TEZOS	-0.097222%	-0.027778%
TONCOIN	-0.097222%	-0.027778%
TRON	-0.097222%	-0.027778%
TRUMP	-0.097222%	-0.027778%
UNISWAP	-0.097222%	-0.027778%
VECHAIN	-0.097222%	-0.027778%
ZCASH	-0.097222%	-0.027778%

Instrumente derivate pe Acțiuni CFD și ETF CFD

1. Pentru instrumentele Acțiuni CFD și ETF CFD, valoarea Costurilor de finanțare este exprimată în procente zilnic.

Valoarea zilnică a punctelor de swap se calculează după cum urmează:

valoarea nominală a tranzacției * rata zilnică * rata de schimb pentru conversia în Moneda Contului

Formule detaliate pentru calcularea costurilor de finanțare pentru Acțiuni CFD și ETF CFD sunt prezentate mai jos:

- POZIȚIA LONG: rata de bază + 4,5 puncte procentuale
- POZIȚIA SHORT 4,5 puncte procentuale - rata de bază

În funcție de instrumentul ales, una dintre următoarele rate de referință este aplicată ca rata de bază:

- ESTER (Euro Short-Term Rate) pentru euro;
- SOFR (Secured Overnight Financing Rate) pentru dolari americani;
- SONIA (Sterling Overnight Index Average) pentru lire sterline;
- WIBOR 1M pentru zloți polonezi;
- TONAR (Tokyo Overnight Average Rate) jeni japonezi;
- AUD 1 Week Deposit pentru dolari australieni;
- Canadian Overnight Repo Rate Average pentru dolari canadieni;
- NZD 1 Week Deposit pentru dolari noi-zelandezi;
- CZK 1 Week Deposit pentru coroane cehe;
- SEK 1 Week Deposit pentru coroane suedeze;
- NOK 1 Week Deposit pentru coroane norvegiene;

2. Pentru pozițiile SHORT pe instrumente Acțiuni CFD și ETF CFD, valoarea Costurilor de finanțare nu poate fi pozitivă.

**Tabela ratelor punctelor swap pe instrumente derivate Acțiuni
CFD și ETF CFD**

Acțiuni CFD, ETF CFD			
Instrument	STANDARD		
	Poziție Long (rata zilnică)	Poziție Short (rata zilnică)	Disponibilitate de vânzare în lipsă
1COV.DE	-0.01787%	-0.00713%	Nu
2B76.DE	-0.01787%	-0.00713%	Da
2B78.DE	-0.01787%	-0.00713%	Da
888.UK	0.00000%	0.00000%	Nu
A.US	-0.02275%	-0.00225%	Da
A3M.ES	-0.01787%	-0.00713%	Da
AA.US	-0.02275%	-0.00225%	Da
AAD.DE	-0.01787%	-0.00713%	Nu
AAF.UK	-0.02285%	-0.00215%	Da
AAL.UK	-0.02285%	-0.00215%	Da
AAL.US	-0.02275%	-0.00225%	Da
AALB.NL	-0.01787%	-0.00713%	Da
AAN.US	0.00000%	0.00000%	Nu
AAP.US	-0.02275%	-0.00225%	Da
AAPL.US	-0.02275%	-0.00225%	Da
AAXI.US	-0.02275%	-0.00225%	Da
AB.FR	0.00000%	0.00000%	Nu
ABB.SE	-0.01798%	-0.00702%	Da
ABBN.CH	-0.01233%	-0.01267%	Da
ABBV.US	-0.02275%	-0.00225%	Da
ABC.US	-0.02275%	-0.00225%	Da
ABCA.FR	0.00000%	0.00000%	Nu
ABDN.UK	-0.02285%	-0.00215%	Nu
ABF.UK	-0.02285%	-0.00215%	Da
ABG.US	-0.02275%	-0.00225%	Da
ABI.BE	-0.01787%	-0.00713%	Da
ABNB.US	-0.02275%	-0.00225%	Da
ABR.US	-0.02275%	-0.00225%	Da
ABT.US	-0.02275%	-0.00225%	Da
AC.FR	-0.01787%	-0.00713%	Da
ACA.FR	-0.01787%	-0.00713%	Da
ACB.US	0.00000%	0.00000%	Nu
ACC.NO	0.00000%	0.00000%	Nu
ACGL.US	-0.02275%	-0.00225%	Da
ACHR.US	-0.02275%	-0.00225%	Da
ACKB.BE	-0.01787%	-0.00713%	Da
ACLS.US	-0.02275%	-0.00225%	Da
ACM.US	-0.02275%	-0.00225%	Da
ACN.US	-0.02275%	-0.00225%	Da
ACP.PL	-0.02317%	-0.00183%	Da
ACS.ES	-0.01787%	-0.00713%	Da
ACWD.UK	-0.02285%	-0.00215%	Nu
ACX1.ES	-0.01787%	-0.00713%	Da
AD.NL	-0.01787%	-0.00713%	Da
ADBE.US	-0.02275%	-0.00225%	Da
ADC.US	-0.02275%	-0.00225%	Da
ADEA.US	0.00000%	0.00000%	Da
ADEN.CH	-0.01233%	-0.01267%	Da

ADI.US	-0.02275%	-0.00225%	Da
ADM.UK	-0.02285%	-0.00215%	Da
ADM.US	-0.02275%	-0.00225%	Da
ADNT.US	-0.02275%	-0.00225%	Da
ADP.FR	-0.01787%	-0.00713%	Da
ADP.US	-0.02275%	-0.00225%	Da
ADS.DE	-0.01787%	-0.00713%	Da
ADSK.US	-0.02275%	-0.00225%	Da
ADTN.US	-0.02275%	-0.00225%	Da
AED.BE	-0.01787%	-0.00713%	Da
AEE.US	-0.02275%	-0.00225%	Da
AEM.US	-0.02275%	-0.00225%	Da
AEME.FR	-0.01787%	-0.00713%	Nu
AENA.ES	-0.01787%	-0.00713%	Da
AEP.US	-0.02275%	-0.00225%	Da
AER.US	-0.02275%	-0.00225%	Da
AF.FR	-0.01787%	-0.00713%	Da
AFG.US	-0.02275%	-0.00225%	Da
AFL.US	-0.02275%	-0.00225%	Da
AFRM.US	-0.02275%	-0.00225%	Da
AFX.DE	-0.01787%	-0.00713%	Da
AG1.DE	-0.01787%	-0.00713%	Da
AGCO.US	-0.02275%	-0.00225%	Da
AGG.US	0.00000%	0.00000%	Nu
AGIO.US	-0.02275%	-0.00225%	Da
AGL.US	-0.02275%	-0.00225%	Nu
AGN.NL	-0.01787%	-0.00713%	Da
AGNC.US	-0.02275%	-0.00225%	Da
AGR.UK	0.00000%	0.00000%	Nu
AGS.BE	-0.01787%	-0.00713%	Da
AGX.US	-0.02275%	-0.00225%	Da
AHT.UK	-0.02285%	-0.00215%	Da
AHYI.DE	-0.01787%	-0.00713%	Nu
AI.FR	-0.01787%	-0.00713%	Da
AI.US	-0.02275%	-0.00225%	Da
AIG.US	-0.02275%	-0.00225%	Da
AIR.DE	-0.01787%	-0.00713%	Da
AIR.ES	-0.01787%	-0.00713%	Da
AIR.FR	-0.01787%	-0.00713%	Da
AIT.US	-0.02275%	-0.00225%	Da
AIXA.DE	-0.01787%	-0.00713%	Da
AIZ.US	-0.02275%	-0.00225%	Da
AJG.US	-0.02275%	-0.00225%	Da
AKAM.US	-0.02275%	-0.00225%	Da
AKE.FR	-0.01787%	-0.00713%	Da
AKER.NO	-0.02367%	-0.00133%	Da
AKERBP.NO	-0.02367%	-0.00133%	Da
AKH.NO	0.00000%	0.00000%	Nu
AKW.FR	0.00000%	0.00000%	Nu
AKZA.NL	-0.01787%	-0.00713%	Da
AL.US	-0.02275%	-0.00225%	Da
ALB.US	-0.02275%	-0.00225%	Da
ALC.CH	-0.01233%	-0.01267%	Da
ALD.FR	-0.01787%	-0.00713%	Nu
ALE.PL	-0.02317%	-0.00183%	Da

ALFA.SE	-0.01798%	-0.00702%	Da
ALFEN.NL	-0.01787%	-0.00713%	Nu
ALGM.US	-0.02275%	-0.00225%	Da
ALGN.US	-0.02275%	-0.00225%	Da
ALGT.US	-0.02275%	-0.00225%	Da
ALK.US	-0.02275%	-0.00225%	Da
ALKB.DK	-0.01782%	-0.00718%	Da
ALKS.US	-0.02275%	-0.00225%	Da
ALL.US	-0.02275%	-0.00225%	Da
ALLE.US	-0.02275%	-0.00225%	Da
ALLEI.SE	-0.01798%	-0.00702%	Da
ALLFG.NL	-0.01787%	-0.00713%	Da
ALM.ES	-0.01787%	-0.00713%	Da
ALNY.US	-0.02275%	-0.00225%	Da
ALO.FR	-0.01787%	-0.00713%	Da
ALR.PL	-0.02317%	-0.00183%	Da
ALRM.US	-0.02275%	-0.00225%	Da
ALSN.US	-0.02275%	-0.00225%	Da
ALTR.PT	-0.01787%	-0.00713%	Nu
ALTR.US	0.00000%	0.00000%	Da
ALV.DE	-0.01787%	-0.00713%	Da
ALV.US	-0.02275%	-0.00225%	Da
AMAT.US	-0.02275%	-0.00225%	Da
AMBA.US	-0.02275%	-0.00225%	Da
AMC.US	0.00000%	0.00000%	Nu
AMCR.US	-0.02275%	-0.00225%	Nu
AMCX.US	-0.02275%	-0.00225%	Nu
AMD.US	-0.02275%	-0.00225%	Da
AME.US	-0.02275%	-0.00225%	Da
AMED.DE	-0.01787%	-0.00713%	Nu
AMED.US	0.00000%	0.00000%	Da
AMG.NL	-0.01787%	-0.00713%	Da
AMG.US	-0.02275%	-0.00225%	Da
AMGN.US	-0.02275%	-0.00225%	Da
AMKR.US	-0.02275%	-0.00225%	Da
AML.UK	-0.02285%	-0.00215%	Da
AMP.ES	0.00000%	0.00000%	Nu
AMP.IT	-0.01787%	-0.00713%	Da
AMP.US	-0.02275%	-0.00225%	Da
AMR.US	-0.02275%	-0.00225%	Da
AMRS.US	0.00000%	0.00000%	Nu
AMS.CH	-0.01233%	-0.01267%	Nu
AMS.ES	-0.01787%	-0.00713%	Da
AMT.US	-0.02275%	-0.00225%	Da
AMUN.FR	-0.01787%	-0.00713%	Da
AMWL.US	0.00000%	0.00000%	Nu
AMX.US	-0.02275%	-0.00225%	Nu
AMZN.US	-0.02275%	-0.00225%	Da
AN.US	-0.02275%	-0.00225%	Da
ANA.ES	-0.01787%	-0.00713%	Da
ANE.ES	-0.01787%	-0.00713%	Da
ANSS.US	0.00000%	0.00000%	Da
ANTM.US	-0.02275%	-0.00225%	Da
ANTO.UK	-0.02285%	-0.00215%	Da
AOK.US	-0.02275%	-0.00225%	Da

AON.US	-0.02275%	-0.00225%	Da
AOS.US	-0.02275%	-0.00225%	Da
APA.US	-0.02275%	-0.00225%	Da
APAM.NL	-0.01787%	-0.00713%	Da
APAM.US	-0.02275%	-0.00225%	Da
APD.US	-0.02275%	-0.00225%	Da
APH.US	-0.02275%	-0.00225%	Da
APLE.US	-0.02275%	-0.00225%	Da
APLS.US	-0.02275%	-0.00225%	Da
APO.US	-0.02275%	-0.00225%	Da
APP.US	-0.02275%	-0.00225%	Da
APPS.ES	0.00000%	0.00000%	Nu
APPS.US	0.00000%	0.00000%	Da
APT.V.US	-0.02275%	-0.00225%	Da
AQN.US	-0.02275%	-0.00225%	Da
ARCAD.NL	-0.01787%	-0.00713%	Da
ARCC.US	-0.02275%	-0.00225%	Da
ARCH.US	0.00000%	0.00000%	Da
ARE.US	-0.02275%	-0.00225%	Da
ARES.US	-0.02275%	-0.00225%	Da
ARGT.US	-0.02275%	-0.00225%	Nu
ARI.US	-0.02275%	-0.00225%	Da
ARKF.US	0.00000%	0.00000%	Nu
ARKG.US	-0.02275%	-0.00225%	Da
ARKK.US	-0.02275%	-0.00225%	Da
ARKQ.US	-0.02275%	-0.00225%	Da
ARKW.US	-0.02275%	-0.00225%	Nu
ARM.US	-0.02275%	-0.00225%	Da
ARMK.US	-0.02275%	-0.00225%	Da
ARQQ.US	0.00000%	0.00000%	Nu
ARQT.US	-0.02275%	-0.00225%	Da
ARW.US	-0.02275%	-0.00225%	Da
ARWR.US	-0.02275%	-0.00225%	Da
ARYN.CH	-0.01233%	-0.01267%	Da
ASAN.US	-0.02275%	-0.00225%	Da
ASC.UK	-0.02285%	-0.00215%	Da
ASH.US	-0.02275%	-0.00225%	Da
ASM.NL	-0.01787%	-0.00713%	Da
ASML.NL	-0.01787%	-0.00713%	Da
ASML.US	-0.02275%	-0.00225%	Da
ASRNL.NL	-0.01787%	-0.00713%	Da
ASSAB.SE	-0.01798%	-0.00702%	Da
ASTS.US	-0.02275%	-0.00225%	Da
ASX.US	-0.02275%	-0.00225%	Da
ASY.FR	-0.01787%	-0.00713%	Nu
AT1.DE	-0.01787%	-0.00713%	Da
ATCOA.SE	-0.01798%	-0.00702%	Da
ATCOB.SE	-0.01798%	-0.00702%	Da
ATE.FR	-0.01787%	-0.00713%	Da
ATEN.US	-0.02275%	-0.00225%	Da
ATHM.US	-0.02275%	-0.00225%	Da
ATKR.US	-0.02275%	-0.00225%	Da
ATO.FR	0.00000%	0.00000%	Nu
ATO.US	-0.02275%	-0.00225%	Da
ATR.US	-0.02275%	-0.00225%	Da

ATT.PL	0.00000%	0.00000%	Da
AU.US	-0.02275%	-0.00225%	Nu
AUB.FR	-0.01787%	-0.00713%	Da
AUTO.UK	-0.02285%	-0.00215%	Da
AV.UK	-0.02285%	-0.00215%	Da
AVAV.US	-0.02275%	-0.00225%	Da
AVB.US	-0.02275%	-0.00225%	Da
AVGO.US	-0.02275%	-0.00225%	Da
AVT.FR	0.00000%	0.00000%	Nu
AVT.US	-0.02275%	-0.00225%	Da
AVTA.US	0.00000%	0.00000%	Nu
AVTR.US	-0.02275%	-0.00225%	Da
AVY.US	-0.02275%	-0.00225%	Da
AWE.UK	0.00000%	0.00000%	Nu
AWK.US	-0.02275%	-0.00225%	Da
AWR.US	-0.02275%	-0.00225%	Da
AX.US	-0.02275%	-0.00225%	Da
AXFO.SE	-0.01798%	-0.00702%	Da
AXP.US	-0.02275%	-0.00225%	Da
AY.US	0.00000%	0.00000%	Da
AYI.US	-0.02275%	-0.00225%	Da
AZA.SE	-0.01798%	-0.00702%	Da
AZM.IT	-0.01787%	-0.00713%	Da
AZN.SE	-0.01798%	-0.00702%	Da
AZN.UK	-0.02285%	-0.00215%	Da
AZN.US	0.00000%	0.00000%	Da
AZO.US	-0.02275%	-0.00225%	Da
AZTA.US	-0.02275%	-0.00225%	Nu
B4B.DE	-0.01787%	-0.00713%	Nu
BA.UK	-0.02285%	-0.00215%	Da
BA.US	-0.02275%	-0.00225%	Da
BAB.UK	-0.02285%	-0.00215%	Da
BABA.US	-0.02275%	-0.00225%	Da
BAC.US	-0.02275%	-0.00225%	Da
BAER.CH	-0.01233%	-0.01267%	Da
BAKKA.NO	-0.02367%	-0.00133%	Da
BALL.US	-0.02275%	-0.00225%	Da
BAM.US	-0.02275%	-0.00225%	Da
BAMI.IT	-0.01787%	-0.00713%	Da
BAND.US	0.00000%	0.00000%	Da
BAP.US	-0.02275%	-0.00225%	Da
BAR.BE	-0.01787%	-0.00713%	Da
BARC.UK	-0.02285%	-0.00215%	Da
BARN.CH	-0.01233%	-0.01267%	Da
BAS.DE	-0.01787%	-0.00713%	Da
BATRK.US	-0.02275%	-0.00225%	Nu
BATS.UK	-0.02285%	-0.00215%	Da
BAVA.DK	-0.01782%	-0.00718%	Da
BAX.US	-0.02275%	-0.00225%	Da
BAYN.DE	-0.01787%	-0.00713%	Da
BB.FR	-0.01787%	-0.00713%	Nu
BBOX.UK	-0.02285%	-0.00215%	Da
BBVA.ES	-0.01787%	-0.00713%	Da
BBVA.US	-0.02275%	-0.00225%	Da
BBWI.US	-0.02275%	-0.00225%	Da

BBY.UK	-0.02285%	-0.00215%	Da
BBY.US	-0.02275%	-0.00225%	Da
BC.IT	-0.01787%	-0.00713%	Da
BC.US	-0.02275%	-0.00225%	Da
BC8.DE	-0.01787%	-0.00713%	Da
BCC.US	-0.02275%	-0.00225%	Da
BCP.PT	-0.01787%	-0.00713%	Da
BDEV.UK	-0.02285%	-0.00215%	Nu
BDX.PL	0.00000%	0.00000%	Da
BDX.US	-0.02275%	-0.00225%	Da
BE.US	-0.02275%	-0.00225%	Da
BEAM.US	-0.02275%	-0.00225%	Da
BEI.DE	-0.01787%	-0.00713%	Da
BEKB.BE	-0.01787%	-0.00713%	Da
BEN.FR	-0.01787%	-0.00713%	Da
BEN.US	-0.02275%	-0.00225%	Da
BEPC.US	-0.02275%	-0.00225%	Nu
BESI.NL	-0.01787%	-0.00713%	Da
BETSB.SE	-0.01798%	-0.00702%	Da
BEZ.UK	-0.02285%	-0.00215%	Da
BFB.US	-0.02275%	-0.00225%	Nu
BFH.US	-0.02275%	-0.00225%	Da
BG.US	-0.02275%	-0.00225%	Nu
BGNE.US	-0.02275%	-0.00225%	Da
BGS.US	-0.02275%	-0.00225%	Da
BHC.US	0.00000%	0.00000%	Nu
BHF.US	-0.02275%	-0.00225%	Da
BHP.UK	-0.02285%	-0.00215%	Da
BHP.US	-0.02275%	-0.00225%	Da
BHW.PL	0.00000%	0.00000%	Nu
BIDU.US	-0.02275%	-0.00225%	Da
BIG.FR	0.00000%	0.00000%	Nu
BIG.US	0.00000%	0.00000%	Nu
BIIB.US	-0.02275%	-0.00225%	Da
BIL.US	-0.02275%	-0.00225%	Nu
BILI.US	0.00000%	0.00000%	Da
BILL.US	-0.02275%	-0.00225%	Da
BIM.FR	-0.01787%	-0.00713%	Da
BIO.US	0.00000%	0.00000%	Nu
BIRG.UK	-0.02285%	-0.00215%	Da
BIRK.US	-0.02275%	-0.00225%	Nu
BIV.US	-0.02275%	-0.00225%	Da
BJ.US	-0.02275%	-0.00225%	Da
BJRI.US	-0.02275%	-0.00225%	Da
BK.US	-0.02275%	-0.00225%	Da
BKG.UK	-0.02285%	-0.00215%	Da
BKH.US	-0.02275%	-0.00225%	Da
BKNG.US	-0.02275%	-0.00225%	Da
BKR.US	-0.02275%	-0.00225%	Da
BKT.ES	-0.01787%	-0.00713%	Da
BL.US	-0.02275%	-0.00225%	Da
BLC.FR	0.00000%	0.00000%	Nu
BLD.US	-0.02275%	-0.00225%	Da
BLDP.US	-0.02275%	-0.00225%	Da
BLI.US	0.00000%	0.00000%	Nu

BLK.US	-0.02275%	-0.00225%	Da
BLND.UK	-0.02285%	-0.00215%	Da
BLNK.US	0.00000%	0.00000%	Nu
BLT.UK	-0.02285%	-0.00215%	Da
BLUE.US	0.00000%	0.00000%	Nu
BLV.FR	0.00000%	0.00000%	Nu
BMA.US	0.00000%	0.00000%	Nu
BMBL.US	-0.02275%	-0.00225%	Da
BME.UK	-0.02285%	-0.00215%	Da
BMED.IT	-0.01787%	-0.00713%	Da
BMI.US	-0.02275%	-0.00225%	Da
BMO.US	-0.02275%	-0.00225%	Da
BMRN.US	-0.02275%	-0.00225%	Da
BMW.DE	-0.01787%	-0.00713%	Da
BMW3.DE	-0.01787%	-0.00713%	Da
BMY.US	-0.02275%	-0.00225%	Da
BN.FR	-0.01787%	-0.00713%	Da
BN.US	-0.02275%	-0.00225%	Da
BND.US	0.00000%	0.00000%	Da
BNDX.US	0.00000%	0.00000%	Nu
BNP.FR	-0.01787%	-0.00713%	Da
BNR.DE	-0.01787%	-0.00713%	Da
BNTX.US	-0.02275%	-0.00225%	Da
BNZL.UK	-0.02285%	-0.00215%	Da
BOI.FR	0.00000%	0.00000%	Nu
BOL.FR	-0.01787%	-0.00713%	Da
BOL.SE	-0.01798%	-0.00702%	Da
BON.FR	0.00000%	0.00000%	Nu
BOO.UK	-0.02285%	-0.00215%	Nu
BOOT.US	-0.02275%	-0.00225%	Da
BOSS.DE	-0.01787%	-0.00713%	Da
BOTZ.US	-0.02275%	-0.00225%	Da
BOY.UK	-0.02285%	-0.00215%	Da
BP.UK	-0.02285%	-0.00215%	Da
BP.US	-0.02275%	-0.00225%	Da
BPE.IT	-0.01787%	-0.00713%	Da
BPMC.US	0.00000%	0.00000%	Nu
BPOP.US	-0.02275%	-0.00225%	Da
BPOST.BE	-0.01787%	-0.00713%	Da
BPSO.IT	-0.01787%	-0.00713%	Da
BR.US	-0.02275%	-0.00225%	Da
BRBY.UK	-0.02285%	-0.00215%	Da
BRE.IT	-0.01787%	-0.00713%	Da
BRKB.US	-0.02275%	-0.00225%	Da
BRKR.US	-0.02275%	-0.00225%	Da
BRO.US	-0.02275%	-0.00225%	Da
BROS.US	-0.02275%	-0.00225%	Da
BSS.IT	0.00000%	0.00000%	Nu
BSX.US	-0.02275%	-0.00225%	Da
BTA.UK	-0.02285%	-0.00215%	Da
BTI.US	-0.02275%	-0.00225%	Da
BTRW.UK	-0.02285%	-0.00215%	Nu
BUD.US	-0.02275%	-0.00225%	Da
BURL.US	-0.02275%	-0.00225%	Da
BVB.DE	-0.01787%	-0.00713%	Da

BVI.FR	-0.01787%	-0.00713%	Da
BWA.US	-0.02275%	-0.00225%	Da
BWLPG.NO	-0.02367%	-0.00133%	Da
BWO.NO	0.00000%	0.00000%	Da
BWXT.US	-0.02275%	-0.00225%	Da
BWY.UK	-0.02285%	-0.00215%	Da
BXMT.US	-0.02275%	-0.00225%	Da
BXP.US	-0.02275%	-0.00225%	Da
BYD.US	-0.02275%	-0.00225%	Da
BYG.UK	-0.02285%	-0.00215%	Da
BYND.US	0.00000%	0.00000%	Nu
BZU.IT	-0.01787%	-0.00713%	Da
BZUN.US	0.00000%	0.00000%	Nu
C.US	-0.02275%	-0.00225%	Da
CA.FR	-0.01787%	-0.00713%	Da
CABK.ES	-0.01787%	-0.00713%	Da
CACC.US	-0.02275%	-0.00225%	Da
CACI.US	-0.02275%	-0.00225%	Da
CADE.US	-0.02275%	-0.00225%	Da
CAF.ES	-0.01787%	-0.00713%	Da
CAG.US	-0.02275%	-0.00225%	Da
CAH.US	-0.02275%	-0.00225%	Da
CAKE.US	-0.02275%	-0.00225%	Da
CALM.US	-0.02275%	-0.00225%	Da
CALX.US	-0.02275%	-0.00225%	Da
CAMX.SE	-0.01798%	-0.00702%	Da
CAP.FR	-0.01787%	-0.00713%	Da
CAR.PL	0.00000%	0.00000%	Nu
CAR.US	-0.02275%	-0.00225%	Da
CARD.UK	0.00000%	0.00000%	Da
CARG.US	-0.02275%	-0.00225%	Da
CARLB.DK	-0.01782%	-0.00718%	Da
CARR.US	-0.02275%	-0.00225%	Da
CASY.US	-0.02275%	-0.00225%	Da
CAT.US	-0.02275%	-0.00225%	Da
CB.US	-0.02275%	-0.00225%	Da
CBG.UK	-0.02285%	-0.00215%	Da
CBK.DE	-0.01787%	-0.00713%	Da
CBOE.US	-0.02275%	-0.00225%	Da
CBRE.US	-0.02275%	-0.00225%	Da
CBRL.US	-0.02275%	-0.00225%	Da
CC.US	-0.02275%	-0.00225%	Da
CCC.PL	0.00000%	0.00000%	Nu
CCEP.US	-0.02275%	-0.00225%	Da
CCH.UK	0.00000%	0.00000%	Da
CCI.US	-0.02275%	-0.00225%	Da
CCIV.US	0.00000%	0.00000%	Da
CCK.US	-0.02275%	-0.00225%	Da
CCL.UK	-0.02285%	-0.00215%	Da
CCL.US	-0.02275%	-0.00225%	Nu
CCOI.US	-0.02275%	-0.00225%	Da
CCU.US	-0.02275%	-0.00225%	Da
CDA.FR	-0.01787%	-0.00713%	Da
CDAY.US	-0.02275%	-0.00225%	Da
CDLX.US	0.00000%	0.00000%	Nu

CDNS.US	-0.02275%	-0.00225%	Da
CDR.PL	-0.02317%	-0.00183%	Da
CE.US	-0.02275%	-0.00225%	Da
CEC.DE	-0.01787%	-0.00713%	Nu
CEG.US	-0.02275%	-0.00225%	Da
CEIX.US	-0.02275%	-0.00225%	Nu
CELH.US	-0.02275%	-0.00225%	Da
CELL.US	0.00000%	0.00000%	Nu
CEN.FR	0.00000%	0.00000%	Nu
CENX.US	-0.02275%	-0.00225%	Da
CES1.UK	-0.02285%	-0.00215%	Da
CEU1.UK	-0.02285%	-0.00215%	Da
CEUG.UK	-0.02285%	-0.00215%	Da
CEVA.US	-0.02275%	-0.00225%	Da
CEY.UK	0.00000%	0.00000%	Da
CEZ1.CZ	-0.02225%	-0.00275%	Da
CF.US	-0.02275%	-0.00225%	Da
CFG.US	-0.02275%	-0.00225%	Da
CFR.CH	-0.01233%	-0.01267%	Da
CGC.US	0.00000%	0.00000%	Nu
CGCBV.FI	-0.01787%	-0.00713%	Nu
CGG.FR	-0.01787%	-0.00713%	Nu
CGM.FR	0.00000%	0.00000%	Nu
CGNX.US	-0.02275%	-0.00225%	Da
CHD.US	-0.02275%	-0.00225%	Da
CHGG.US	0.00000%	0.00000%	Nu
CHKP.US	-0.02275%	-0.00225%	Da
CHRD.US	-0.02275%	-0.00225%	Da
CHRW.US	-0.02275%	-0.00225%	Da
CHTR.US	-0.02275%	-0.00225%	Da
CHWY.US	-0.02275%	-0.00225%	Da
CI.US	-0.02275%	-0.00225%	Da
CIB.US	-0.02275%	-0.00225%	Nu
CIEN.US	-0.02275%	-0.00225%	Da
CINF.US	-0.02275%	-0.00225%	Da
CIVI.US	0.00000%	0.00000%	Da
CKN.UK	-0.02285%	-0.00215%	Da
CL.US	-0.02275%	-0.00225%	Da
CLA.FR	0.00000%	0.00000%	Nu
CLARI.FR	0.00000%	0.00000%	Da
CLDX.US	-0.02275%	-0.00225%	Da
CLF.US	-0.02275%	-0.00225%	Da
CLH.US	-0.02275%	-0.00225%	Da
CLNE.US	-0.02275%	-0.00225%	Da
CLNX.ES	-0.01787%	-0.00713%	Da
CLX.US	-0.02275%	-0.00225%	Da
CM.US	-0.02275%	-0.00225%	Da
CMA.US	0.00000%	0.00000%	Da
CMBT.BE	-0.01787%	-0.00713%	Nu
CMBT.US	-0.02275%	-0.00225%	Nu
CMC.US	-0.02275%	-0.00225%	Da
CMCSA.US	-0.02275%	-0.00225%	Da
CMCX.UK	-0.02285%	-0.00215%	Da
CME.US	-0.02275%	-0.00225%	Da
CMG.US	-0.02275%	-0.00225%	Da

CMI.US	-0.02275%	-0.00225%	Da
CMPS.US	0.00000%	0.00000%	Nu
CMS.US	-0.02275%	-0.00225%	Da
CNA.UK	-0.02285%	-0.00215%	Da
CNC.US	-0.02275%	-0.00225%	Da
CNI.US	-0.02275%	-0.00225%	Da
CNK.US	-0.02275%	-0.00225%	Da
CNO.US	-0.02275%	-0.00225%	Da
CNP.US	-0.02275%	-0.00225%	Da
CNR.US	-0.02275%	-0.00225%	Nu
CNXC.US	-0.02275%	-0.00225%	Da
CO.FR	0.00000%	0.00000%	Nu
COF.US	-0.02275%	-0.00225%	Da
COFA.FR	-0.01787%	-0.00713%	Da
COFB.BE	-0.01787%	-0.00713%	Da
COG.US	-0.02275%	-0.00225%	Da
COHR.US	-0.02275%	-0.00225%	Da
COIN.US	-0.02275%	-0.00225%	Da
COKE.US	-0.02275%	-0.00225%	Da
COL.ES	-0.01787%	-0.00713%	Da
COLM.US	-0.02275%	-0.00225%	Da
COLOB.DK	-0.01782%	-0.00718%	Da
COLR.BE	-0.01787%	-0.00713%	Da
CON.DE	-0.01787%	-0.00713%	Da
COO.US	-0.02275%	-0.00225%	Nu
COOP.US	0.00000%	0.00000%	Da
COP.US	-0.02275%	-0.00225%	Da
COPA.UK	-0.02285%	-0.00215%	Da
COPN.CH	-0.01233%	-0.01267%	Da
COPX.US	-0.02275%	-0.00225%	Da
COR1.US	-0.02275%	-0.00225%	Da
CORT.US	-0.02275%	-0.00225%	Da
CORZ.US	-0.02275%	-0.00225%	Nu
COST.US	-0.02275%	-0.00225%	Da
COUR.US	-0.02275%	-0.00225%	Da
COV.FR	-0.01787%	-0.00713%	Da
CPA.US	-0.02275%	-0.00225%	Da
CPAY.US	-0.02275%	-0.00225%	Nu
CPB.US	-0.02275%	-0.00225%	Da
CPG.UK	-0.02285%	-0.00215%	Da
CPI.UK	0.00000%	0.00000%	Nu
CPR.IT	-0.01787%	-0.00713%	Da
CPRI.US	-0.02275%	-0.00225%	Da
CPRT.US	-0.02275%	-0.00225%	Da
CPS.PL	-0.02317%	-0.00183%	Da
CPS.US	0.00000%	0.00000%	Nu
CPT.US	-0.02275%	-0.00225%	Da
CRH.UK	-0.02285%	-0.00215%	Da
CRI.FR	0.00000%	0.00000%	Nu
CRI.US	-0.02275%	-0.00225%	Da
CRL.US	-0.02275%	-0.00225%	Da
CRM.US	-0.02275%	-0.00225%	Da
CRNC.US	0.00000%	0.00000%	Nu
CROX.US	-0.02275%	-0.00225%	Da
CRS.US	-0.02275%	-0.00225%	Da

CRSP.US	-0.02275%	-0.00225%	Nu
CRSR.US	-0.02275%	-0.00225%	Da
CRST.UK	-0.02285%	-0.00215%	Da
CRTO.US	-0.02275%	-0.00225%	Da
CRWV.US	-0.02275%	-0.00225%	Nu
CS.FR	-0.01787%	-0.00713%	Da
CSCO.US	-0.02275%	-0.00225%	Da
CSGP.US	-0.02275%	-0.00225%	Da
CSIQ.US	-0.02275%	-0.00225%	Da
CSL.US	-0.02275%	-0.00225%	Da
CSTL.US	-0.02275%	-0.00225%	Da
CSW.FR	-0.01787%	-0.00713%	Da
CSX.US	-0.02275%	-0.00225%	Da
CTAS.US	-0.02275%	-0.00225%	Da
CTLT.US	0.00000%	0.00000%	Da
CTRA.US	-0.02275%	-0.00225%	Da
CTRE.US	-0.02275%	-0.00225%	Nu
CTSH.US	-0.02275%	-0.00225%	Da
CTT.PT	-0.01787%	-0.00713%	Da
CTVA.US	-0.02275%	-0.00225%	Da
CU2.FR	-0.01787%	-0.00713%	Nu
CURY.UK	-0.02285%	-0.00215%	Da
CVAC.US	0.00000%	0.00000%	Nu
CVCO.US	-0.02275%	-0.00225%	Da
CVE.US	-0.02275%	-0.00225%	Da
CVI.US	-0.02275%	-0.00225%	Da
CVLT.US	-0.02275%	-0.00225%	Da
CVNA.US	0.00000%	0.00000%	Da
CVS.US	-0.02275%	-0.00225%	Da
CVX.US	-0.02275%	-0.00225%	Da
CW.US	-0.02275%	-0.00225%	Da
CWEN.US	-0.02275%	-0.00225%	Da
CWK.UK	-0.02285%	-0.00215%	Da
CWT.US	-0.02275%	-0.00225%	Da
D.US	-0.02275%	-0.00225%	Da
DAI.DE	-0.01787%	-0.00713%	Da
DAL.US	-0.02275%	-0.00225%	Da
DANSKE.DK	-0.01782%	-0.00718%	Da
DAR.US	-0.02275%	-0.00225%	Da
DARK.UK	0.00000%	0.00000%	Nu
DASH.US	-0.02275%	-0.00225%	Da
DAY.US	0.00000%	0.00000%	Da
DB1.DE	-0.01787%	-0.00713%	Da
DBG.FR	-0.01787%	-0.00713%	Da
DBK.DE	-0.01787%	-0.00713%	Da
DBV.FR	0.00000%	0.00000%	Nu
DBX.US	-0.02275%	-0.00225%	Da
DBZB.DE	-0.01787%	-0.00713%	Nu
DCC.UK	-0.02285%	-0.00215%	Da
DD.US	-0.02275%	-0.00225%	Da
DDD.US	0.00000%	0.00000%	Nu
DDS.US	-0.02275%	-0.00225%	Da
DE.US	-0.02275%	-0.00225%	Da
DEA.US	-0.02275%	-0.00225%	Nu
DEC.FR	-0.01787%	-0.00713%	Da

DEC.UK	-0.02285%	-0.00215%	Da
DECK.US	-0.02275%	-0.00225%	Da
DEI.US	-0.02275%	-0.00225%	Da
DELL.US	-0.02275%	-0.00225%	Da
DEMANT.DK	-0.01782%	-0.00718%	Da
DEO.US	-0.02275%	-0.00225%	Da
DEQ.DE	0.00000%	0.00000%	Nu
DG.FR	-0.01787%	-0.00713%	Da
DG.US	-0.02275%	-0.00225%	Da
DGE.UK	-0.02285%	-0.00215%	Da
DGRO.US	-0.02275%	-0.00225%	Da
DGTL.UK	-0.02285%	-0.00215%	Da
DGX.US	-0.02275%	-0.00225%	Da
DHER.DE	-0.01787%	-0.00713%	Da
DHI.US	-0.02275%	-0.00225%	Da
DHL.DE	-0.01787%	-0.00713%	Nu
DHR.US	-0.02275%	-0.00225%	Da
DIA.ES	0.00000%	0.00000%	Da
DIA.IT	-0.01787%	-0.00713%	Da
DIA.US	-0.02275%	-0.00225%	Da
DIB.IT	0.00000%	0.00000%	Nu
DIE.BE	-0.01787%	-0.00713%	Da
DIM.FR	-0.01787%	-0.00713%	Da
DIN.US	-0.02275%	-0.00225%	Da
DINO.US	-0.02275%	-0.00225%	Da
DIS.IT	-0.01787%	-0.00713%	Da
DIS.US	-0.02275%	-0.00225%	Da
DISCA.US	-0.02275%	-0.00225%	Da
DISCK.US	-0.02275%	-0.00225%	Da
DK.US	-0.02275%	-0.00225%	Da
DKNG.US	-0.02275%	-0.00225%	Da
DKS.US	-0.02275%	-0.00225%	Da
DLB.US	-0.02275%	-0.00225%	Da
DLG.IT	-0.01787%	-0.00713%	Da
DLG.UK	0.00000%	0.00000%	Da
DLN.UK	-0.02285%	-0.00215%	Da
DLR.US	-0.02275%	-0.00225%	Da
DLTR.US	-0.02275%	-0.00225%	Da
DLX.US	-0.02275%	-0.00225%	Da
DNB.NO	-0.02367%	-0.00133%	Da
DNO.NO	0.00000%	0.00000%	Da
DNP.PL	-0.02317%	-0.00183%	Da
DOC1.US	-0.02275%	-0.00225%	Da
DOCS.US	-0.02275%	-0.00225%	Da
DOCU.US	-0.02275%	-0.00225%	Da
DOM.ES	0.00000%	0.00000%	Da
DOM.UK	-0.02285%	-0.00215%	Da
DOV.US	-0.02275%	-0.00225%	Da
DOW.US	-0.02275%	-0.00225%	Da
DOX.US	-0.02275%	-0.00225%	Da
DPH.UK	0.00000%	0.00000%	Nu
DPW.DE	-0.01787%	-0.00713%	Nu
DPZ.US	-0.02275%	-0.00225%	Da
DRI.US	-0.02275%	-0.00225%	Da
DRW3.DE	-0.01787%	-0.00713%	Da

DRW8.DE	0.00000%	0.00000%	Nu
DRX.UK	-0.02285%	-0.00215%	Da
DSFIR.NL	-0.01787%	-0.00713%	Da
DSV.DK	-0.01782%	-0.00718%	Da
DSY.FR	-0.01787%	-0.00713%	Da
DTE.DE	-0.01787%	-0.00713%	Da
DTE.US	-0.02275%	-0.00225%	Da
DUE.DE	-0.01787%	-0.00713%	Da
DUK.US	-0.02275%	-0.00225%	Da
DVA.US	-0.02275%	-0.00225%	Da
DWNI.DE	-0.01787%	-0.00713%	Da
DX.US	-0.02275%	-0.00225%	Da
DXC.US	-0.02275%	-0.00225%	Da
DXCM.US	-0.02275%	-0.00225%	Da
DXPE.US	-0.02275%	-0.00225%	Da
DY.US	-0.02275%	-0.00225%	Da
EA.US	-0.02275%	-0.00225%	Da
EAPI.FR	0.00000%	0.00000%	Nu
EAT.PL	0.00000%	0.00000%	Da
EAT.US	-0.02275%	-0.00225%	Da
EB.US	0.00000%	0.00000%	Nu
EBAY.US	-0.02275%	-0.00225%	Da
EBRO.ES	-0.01787%	-0.00713%	Da
EBS.US	0.00000%	0.00000%	Nu
EC.US	-0.02275%	-0.00225%	Da
ECH.PL	0.00000%	0.00000%	Nu
ECH.US	-0.02275%	-0.00225%	Da
ECL.US	-0.02275%	-0.00225%	Da
ECMPA.NL	-0.01787%	-0.00713%	Da
ECR.ES	0.00000%	0.00000%	Nu
ECV.DE	0.00000%	0.00000%	Nu
ED.US	-0.02275%	-0.00225%	Da
EDEN.FR	-0.01787%	-0.00713%	Da
EDIT.US	-0.02275%	-0.00225%	Nu
EDP.PT	-0.01787%	-0.00713%	Da
EDPR.PT	-0.01787%	-0.00713%	Da
EEFT.US	-0.02275%	-0.00225%	Da
EEM.US	-0.02275%	-0.00225%	Da
EEMU.FR	-0.01787%	-0.00713%	Da
EFA.US	-0.02275%	-0.00225%	Da
EFC.US	-0.02275%	-0.00225%	Da
EFGN.CH	-0.01233%	-0.01267%	Da
EFX.US	-0.02275%	-0.00225%	Da
EGHT.US	0.00000%	0.00000%	Nu
EGL.PT	0.00000%	0.00000%	Da
EGP.US	-0.02275%	-0.00225%	Da
EHTH.US	0.00000%	0.00000%	Nu
EIX.US	-0.02275%	-0.00225%	Da
EL.FR	-0.01787%	-0.00713%	Da
EL.US	-0.02275%	-0.00225%	Da
ELAN.US	-0.02275%	-0.00225%	Da
ELE.ES	-0.01787%	-0.00713%	Da
ELG.DE	-0.01787%	-0.00713%	Da
ELI.BE	-0.01787%	-0.00713%	Da
ELIOR.FR	-0.01787%	-0.00713%	Da

ELIS.FR	-0.01787%	-0.00713%	Da
ELISA.FI	-0.01787%	-0.00713%	Da
ELM.UK	0.00000%	0.00000%	Da
ELUXB.SE	-0.01798%	-0.00702%	Da
ELV.US	-0.02275%	-0.00225%	Da
EMB.US	-0.02275%	-0.00225%	Da
EME.US	-0.02275%	-0.00225%	Da
EMEIS.FR	-0.01787%	-0.00713%	Nu
EMN.US	-0.02275%	-0.00225%	Da
EMR.US	-0.02275%	-0.00225%	Da
EN.FR	-0.01787%	-0.00713%	Da
ENB.US	-0.02275%	-0.00225%	Da
ENC.ES	-0.01787%	-0.00713%	Da
ENEL.IT	-0.01787%	-0.00713%	Da
ENG.ES	-0.01787%	-0.00713%	Da
ENG.PL	0.00000%	0.00000%	Nu
ENGI.FR	-0.01787%	-0.00713%	Da
ENI.IT	-0.01787%	-0.00713%	Da
ENO.ES	-0.01787%	-0.00713%	Da
ENR.DE	-0.01787%	-0.00713%	Da
ENS.US	-0.02275%	-0.00225%	Da
ENSG.US	-0.02275%	-0.00225%	Da
ENT.UK	-0.02285%	-0.00215%	Da
ENTA.US	0.00000%	0.00000%	Nu
ENVX.US	-0.02275%	-0.00225%	Da
ENX.FR	-0.01787%	-0.00713%	Da
EO.FR	-0.01787%	-0.00713%	Da
EOAN.DE	-0.01787%	-0.00713%	Da
EOG.US	-0.02275%	-0.00225%	Da
EOSE.US	0.00000%	0.00000%	Da
EPAM.US	-0.02275%	-0.00225%	Da
EPC.US	-0.02275%	-0.00225%	Da
EPRT.US	-0.02275%	-0.00225%	Da
EPU.US	-0.02275%	-0.00225%	Da
EQH.US	-0.02275%	-0.00225%	Da
EQIX.US	-0.02275%	-0.00225%	Da
EQNR.US	-0.02275%	-0.00225%	Da
EQR.US	-0.02275%	-0.00225%	Da
EQS.FR	-0.01787%	-0.00713%	Da
EQT.SE	-0.01798%	-0.00702%	Da
ERA.FR	-0.01787%	-0.00713%	Da
ERF.FR	-0.01787%	-0.00713%	Da
ERICB.SE	-0.01798%	-0.00702%	Da
ERII.US	-0.02275%	-0.00225%	Da
ES.US	-0.02275%	-0.00225%	Da
ESGU.US	-0.02275%	-0.00225%	Da
ESLT.US	-0.02275%	-0.00225%	Da
ESNT.UK	-0.02285%	-0.00215%	Da
ESNT.US	-0.02275%	-0.00225%	Da
ESPO.US	-0.02275%	-0.00225%	Da
ESS.US	-0.02275%	-0.00225%	Da
ESSITYB.SE	-0.01798%	-0.00702%	Da
ESTC.US	-0.02275%	-0.00225%	Da
ETH.IT	0.00000%	0.00000%	Nu
ETL.FR	-0.01787%	-0.00713%	Da

ETN.US	-0.02275%	-0.00225%	Da
ETR.US	-0.02275%	-0.00225%	Da
ETSY.US	-0.02275%	-0.00225%	Nu
EUNK.DE	-0.01787%	-0.00713%	Nu
EUNN.DE	-0.01787%	-0.00713%	Da
EUR.PL	0.00000%	0.00000%	Nu
EURN.BE	-0.01787%	-0.00713%	Nu
EVAE.FR	-0.01787%	-0.00713%	Nu
EVD.DE	-0.01787%	-0.00713%	Da
EVK.DE	-0.01787%	-0.00713%	Da
EVO.SE	-0.01798%	-0.00702%	Da
EVOK.UK	0.00000%	0.00000%	Nu
EVR.UK	0.00000%	0.00000%	Nu
EW.US	-0.02275%	-0.00225%	Da
EWBC.US	-0.02275%	-0.00225%	Da
EWG.US	-0.02275%	-0.00225%	Da
EWH.US	-0.02275%	-0.00225%	Da
EWJ.US	-0.02275%	-0.00225%	Da
EWQ.US	-0.02275%	-0.00225%	Da
EWT.US	-0.02275%	-0.00225%	Da
EWU.US	-0.02275%	-0.00225%	Da
EWV.US	-0.02275%	-0.00225%	Da
EWY.US	-0.02275%	-0.00225%	Da
EWZ.US	-0.02275%	-0.00225%	Nu
EXA.FR	0.00000%	0.00000%	Da
EXAS.US	-0.02275%	-0.00225%	Da
EXC.US	-0.02275%	-0.00225%	Da
EXE.FR	0.00000%	0.00000%	Nu
EXEL.US	-0.02275%	-0.00225%	Da
EXH4.DE	-0.01787%	-0.00713%	Da
EXO.NL	-0.01787%	-0.00713%	Da
EXP.US	-0.02275%	-0.00225%	Da
EXPD.US	-0.02275%	-0.00225%	Da
EXPE.US	-0.02275%	-0.00225%	Da
EXPI.US	-0.02275%	-0.00225%	Da
EXPN.UK	-0.02285%	-0.00215%	Da
EXPO.US	-0.02275%	-0.00225%	Da
EXR.US	-0.02275%	-0.00225%	Da
EXTR.US	-0.02275%	-0.00225%	Da
EZJ.UK	-0.02285%	-0.00215%	Da
F.US	-0.02275%	-0.00225%	Da
FAE.ES	-0.01787%	-0.00713%	Da
FAF.US	-0.02275%	-0.00225%	Da
FANG.US	-0.02275%	-0.00225%	Da
FARO.US	0.00000%	0.00000%	Da
FAS.US	0.00000%	0.00000%	Nu
FAST.US	-0.02275%	-0.00225%	Da
FATE.US	0.00000%	0.00000%	Nu
FB.US	-0.02275%	-0.00225%	Da
FBIN.US	-0.02275%	-0.00225%	Da
FBK.IT	-0.01787%	-0.00713%	Da
FCA.IT	-0.01787%	-0.00713%	Da
FCC.ES	-0.01787%	-0.00713%	Nu
FCNCA.US	-0.02275%	-0.00225%	Da
FCT.IT	-0.01787%	-0.00713%	Da

FDJ.FR	-0.01787%	-0.00713%	Nu
FDR.ES	-0.01787%	-0.00713%	Da
FDR.FR	-0.01787%	-0.00713%	Da
FDS.US	-0.02275%	-0.00225%	Da
FDX.US	-0.02275%	-0.00225%	Da
FE.US	-0.02275%	-0.00225%	Da
FER.ES	-0.01787%	-0.00713%	Da
FERG.UK	-0.02285%	-0.00215%	Da
FERG.US	-0.02275%	-0.00225%	Nu
FEVR.UK	-0.02285%	-0.00215%	Da
FEZ.US	-0.02275%	-0.00225%	Da
FFIV.US	-0.02275%	-0.00225%	Da
FGP.UK	-0.02285%	-0.00215%	Da
FGR.FR	-0.01787%	-0.00713%	Da
FHI.US	-0.02275%	-0.00225%	Da
FI.US	-0.02275%	-0.00225%	Nu
FICO.US	-0.02275%	-0.00225%	Da
FIE.DE	-0.01787%	-0.00713%	Da
FII.FR	-0.01787%	-0.00713%	Da
FINGB.SE	0.00000%	0.00000%	Nu
FIS.US	-0.02275%	-0.00225%	Da
FISV.US	-0.02275%	-0.00225%	Nu
FITB.US	-0.02275%	-0.00225%	Da
FIVE.US	-0.02275%	-0.00225%	Da
FIVN.US	-0.02275%	-0.00225%	Da
FIX.US	-0.02275%	-0.00225%	Da
FIZZ.US	-0.02275%	-0.00225%	Da
FL.US	0.00000%	0.00000%	Nu
FLO.US	-0.02275%	-0.00225%	Da
FLOW.NL	-0.01787%	-0.00713%	Da
FLS.DK	-0.01782%	-0.00718%	Da
FLS.US	-0.02275%	-0.00225%	Da
FLT.US	-0.02275%	-0.00225%	Nu
FLYW.US	-0.02275%	-0.00225%	Da
FMC.US	-0.02275%	-0.00225%	Da
FME.DE	-0.01787%	-0.00713%	Da
FMX.US	-0.02275%	-0.00225%	Da
FN.US	-0.02275%	-0.00225%	Da
FNAC.FR	-0.01787%	-0.00713%	Da
FND.US	-0.02275%	-0.00225%	Da
FNF.US	-0.02275%	-0.00225%	Da
FNOX.SE	0.00000%	0.00000%	Nu
FNTN.DE	-0.01787%	-0.00713%	Da
FNV.US	-0.02275%	-0.00225%	Da
FORM.US	-0.02275%	-0.00225%	Da
FORTUM.FI	-0.01787%	-0.00713%	Da
FOX.US	-0.02275%	-0.00225%	Da
FOXA.US	-0.02275%	-0.00225%	Da
FOXF.US	-0.02275%	-0.00225%	Da
FP.FR	-0.01787%	-0.00713%	Da
FPE3.DE	-0.01787%	-0.00713%	Da
FR.FR	-0.01787%	-0.00713%	Da
FRA.DE	-0.01787%	-0.00713%	Da
FRE.DE	-0.01787%	-0.00713%	Da
FRES.UK	-0.02285%	-0.00215%	Da

FRO.NO	0.00000%	0.00000%	Da
FROG.US	-0.02275%	-0.00225%	Da
FRPT.US	-0.02275%	-0.00225%	Da
FRT.US	-0.02275%	-0.00225%	Da
FRVIA.FR	-0.01787%	-0.00713%	Da
FSLR.US	-0.02275%	-0.00225%	Da
FSLY.US	0.00000%	0.00000%	Da
FSR.US	0.00000%	0.00000%	Nu
FTCH.US	0.00000%	0.00000%	Nu
FTNT.US	-0.02275%	-0.00225%	Da
FTS.US	-0.02275%	-0.00225%	Da
FTV.US	-0.02275%	-0.00225%	Da
FUBO.US	0.00000%	0.00000%	Da
FUL.US	-0.02275%	-0.00225%	Da
FUR.NL	-0.01787%	-0.00713%	Da
FUTU.US	-0.02275%	-0.00225%	Da
FVRR.US	-0.02275%	-0.00225%	Da
FWONA.US	-0.02275%	-0.00225%	Nu
FXA.US	-0.02275%	-0.00225%	Da
FXE.US	-0.02275%	-0.00225%	Da
FXI.US	-0.02275%	-0.00225%	Da
FXPO.UK	-0.02285%	-0.00215%	Da
G.IT	-0.01787%	-0.00713%	Da
G1A.DE	-0.01787%	-0.00713%	Da
G2X.DE	-0.01787%	-0.00713%	Da
GAIN.US	-0.02275%	-0.00225%	Da
GALP.PT	-0.01787%	-0.00713%	Da
GAP.US	-0.02275%	-0.00225%	Da
GAS.ES	-0.01787%	-0.00713%	Da
GAW.UK	-0.02285%	-0.00215%	Da
GBF.DE	-0.01787%	-0.00713%	Da
GBLB.BE	-0.01787%	-0.00713%	Da
GBT.FR	-0.01787%	-0.00713%	Nu
GCO.ES	0.00000%	0.00000%	Da
GD.US	-0.02275%	-0.00225%	Da
GDDY.US	-0.02275%	-0.00225%	Da
GDRX.US	-0.02275%	-0.00225%	Da
GDS.FR	0.00000%	0.00000%	Nu
GDS.US	-0.02275%	-0.00225%	Da
GDX.US	-0.02275%	-0.00225%	Da
GDXJ.US	-0.02275%	-0.00225%	Da
GEBN.CH	-0.01233%	-0.01267%	Da
GEHC.US	-0.02275%	-0.00225%	Da
GEN.UK	-0.02285%	-0.00215%	Da
GEN.US	-0.02275%	-0.00225%	Da
GEO.US	-0.02275%	-0.00225%	Da
GERN.US	-0.02275%	-0.00225%	Da
GET.FR	-0.01787%	-0.00713%	Da
GETIB.SE	-0.01798%	-0.00702%	Da
GEV.US	-0.02275%	-0.00225%	Da
GFC.FR	-0.01787%	-0.00713%	Da
GFI.US	-0.02275%	-0.00225%	Da
GFRD.UK	0.00000%	0.00000%	Da
GFT.DE	-0.01787%	-0.00713%	Da
GGB.US	-0.02275%	-0.00225%	Da

GGG.US	-0.02275%	-0.00225%	Da
GH.US	-0.02275%	-0.00225%	Da
GHC.US	-0.02275%	-0.00225%	Da
GIB.US	-0.02275%	-0.00225%	Da
GIL.DE	0.00000%	0.00000%	Nu
GILD.US	-0.02275%	-0.00225%	Da
GIS.US	-0.02275%	-0.00225%	Da
GIVN.CH	-0.01233%	-0.01267%	Da
GJF.NO	-0.02367%	-0.00133%	Da
GL.US	-0.02275%	-0.00225%	Da
GLBE.US	-0.02275%	-0.00225%	Da
GLD.US	-0.02275%	-0.00225%	Da
GLDV.UK	-0.02285%	-0.00215%	Da
GLE.FR	-0.01787%	-0.00713%	Da
GLEN.UK	-0.02285%	-0.00215%	Da
GLJ.DE	-0.01787%	-0.00713%	Da
GLO.FR	-0.01787%	-0.00713%	Nu
GLOB.US	-0.02275%	-0.00225%	Da
GLPG.NL	-0.01787%	-0.00713%	Da
GLPI.US	-0.02275%	-0.00225%	Da
GLW.US	-0.02275%	-0.00225%	Da
GM.US	-0.02275%	-0.00225%	Da
GMAB.DK	-0.01782%	-0.00718%	Da
GMED.US	-0.02275%	-0.00225%	Da
GMVM.DE	-0.01787%	-0.00713%	Nu
GN.DK	-0.01782%	-0.00718%	Da
GNC.UK	-0.02285%	-0.00215%	Da
GNFT.FR	0.00000%	0.00000%	Nu
GNTX.US	-0.02275%	-0.00225%	Da
GOGL.NO	0.00000%	0.00000%	Da
GOLD.US	-0.02275%	-0.00225%	Da
GOOGC.US	-0.02275%	-0.00225%	Da
GOOGL.US	-0.02275%	-0.00225%	Da
GPC.US	-0.02275%	-0.00225%	Da
GPE.UK	-0.02285%	-0.00215%	Da
GPK.US	-0.02275%	-0.00225%	Da
GPN.US	-0.02275%	-0.00225%	Da
GPW.PL	0.00000%	0.00000%	Nu
GRAB.US	-0.02275%	-0.00225%	Da
GRF.ES	-0.01787%	-0.00713%	Da
GRG.UK	-0.02285%	-0.00215%	Da
GRI.UK	-0.02285%	-0.00215%	Da
GRMN.US	-0.02275%	-0.00225%	Da
GRPN.US	0.00000%	0.00000%	Da
GS.US	-0.02275%	-0.00225%	Da
GSF.NO	-0.02367%	-0.00133%	Nu
GSK.UK	-0.02285%	-0.00215%	Da
GTLB.US	-0.02275%	-0.00225%	Da
GTLS.US	-0.02275%	-0.00225%	Da
GTM.US	-0.02275%	-0.00225%	Da
GTN.US	-0.02275%	-0.00225%	Nu
GTT.FR	-0.01787%	-0.00713%	Da
GUI.FR	0.00000%	0.00000%	Nu
GWW.US	-0.02275%	-0.00225%	Da
GXI.DE	-0.01787%	-0.00713%	Da

GXO.US	-0.02275%	-0.00225%	Da
H.US	-0.02275%	-0.00225%	Da
HA.US	0.00000%	0.00000%	Nu
HAG.DE	-0.01787%	-0.00713%	Da
HAIN.US	-0.02275%	-0.00225%	Nu
HALO.US	-0.02275%	-0.00225%	Da
HAS.UK	-0.02285%	-0.00215%	Da
HAS.US	-0.02275%	-0.00225%	Da
HASI.US	-0.02275%	-0.00225%	Da
HAUTO.NO	-0.02367%	-0.00133%	Nu
HAVAS.NL	0.00000%	0.00000%	Nu
HBR.UK	-0.02285%	-0.00215%	Da
HCA.US	-0.02275%	-0.00225%	Da
HCC.US	-0.02275%	-0.00225%	Da
HCO.FR	0.00000%	0.00000%	Nu
HCP1.US	0.00000%	0.00000%	Da
HD.US	-0.02275%	-0.00225%	Da
HDB.US	-0.02275%	-0.00225%	Da
HDV.US	-0.02275%	-0.00225%	Da
HE.US	-0.02275%	-0.00225%	Da
HEI.DE	-0.01787%	-0.00713%	Da
HEIA.NL	-0.01787%	-0.00713%	Da
HEIJM.NL	-0.01787%	-0.00713%	Da
HEIO.NL	-0.01787%	-0.00713%	Da
HELE.US	-0.02275%	-0.00225%	Da
HEM.SE	-0.01798%	-0.00702%	Nu
HEN.DE	-0.01787%	-0.00713%	Da
HEN3.DE	-0.01787%	-0.00713%	Da
HER.IT	-0.01787%	-0.00713%	Da
HES.US	0.00000%	0.00000%	Da
HFC.US	-0.02275%	-0.00225%	Da
HFD.UK	0.00000%	0.00000%	Da
HGT.UK	0.00000%	0.00000%	Nu
HHC.US	-0.02275%	-0.00225%	Nu
HIAB.FI	-0.01787%	-0.00713%	Nu
HIG.US	-0.02275%	-0.00225%	Da
HII.US	-0.02275%	-0.00225%	Da
HIK.UK	-0.02285%	-0.00215%	Da
HIMS.US	-0.02275%	-0.00225%	Da
HIMX.US	-0.02275%	-0.00225%	Da
HLAG.DE	-0.01787%	-0.00713%	Da
HLE.DE	-0.01787%	-0.00713%	Da
HLF.US	0.00000%	0.00000%	Nu
HLMA.UK	-0.02285%	-0.00215%	Da
HLN.UK	-0.02285%	-0.00215%	Da
HLNE.US	-0.02275%	-0.00225%	Da
HLT.US	-0.02275%	-0.00225%	Da
HLUNB.DK	-0.01782%	-0.00718%	Da
HMB.SE	-0.01798%	-0.00702%	Nu
HMC.US	-0.02275%	-0.00225%	Da
HMSO.UK	-0.02285%	-0.00215%	Da
HNR.DE	-0.01787%	-0.00713%	Da
HO.FR	-0.01787%	-0.00713%	Da
HOC.UK	-0.02285%	-0.00215%	Da
HOG.US	-0.02275%	-0.00225%	Da

HOLMB.SE	-0.01798%	-0.00702%	Da
HOLN.CH	-0.01233%	-0.01267%	Da
HOLX.US	-0.02275%	-0.00225%	Da
HOME.ES	-0.01787%	-0.00713%	Da
HON.US	-0.02275%	-0.00225%	Da
HOOD.US	-0.02275%	-0.00225%	Da
HOT.DE	-0.01787%	-0.00713%	Da
HP.US	-0.02275%	-0.00225%	Da
HPP.US	-0.02275%	-0.00225%	Nu
HPQ.US	-0.02275%	-0.00225%	Da
HR.US	-0.02275%	-0.00225%	Da
HRB.US	-0.02275%	-0.00225%	Da
HRL.US	-0.02275%	-0.00225%	Da
HSBA.UK	-0.02285%	-0.00215%	Da
HSBK.UK	-0.02285%	-0.00215%	Da
HSIC.US	-0.02275%	-0.00225%	Da
HST.US	-0.02275%	-0.00225%	Da
HSX.UK	-0.02285%	-0.00215%	Da
HSY.US	-0.02275%	-0.00225%	Da
HTG.UK	0.00000%	0.00000%	Da
HTO.US	-0.02275%	-0.00225%	Nu
HTRO.SE	-0.01798%	-0.00702%	Da
HUBS.US	-0.02275%	-0.00225%	Da
HUM.US	-0.02275%	-0.00225%	Da
HUN.US	-0.02275%	-0.00225%	Da
HUSQB.SE	-0.01798%	-0.00702%	Da
HUYA.US	0.00000%	0.00000%	Nu
HWDN.UK	-0.02285%	-0.00215%	Da
HWKN.US	-0.02275%	-0.00225%	Da
HXL.US	-0.02275%	-0.00225%	Da
HYG.US	-0.02275%	-0.00225%	Nu
HYLN.US	0.00000%	0.00000%	Nu
HYQ.DE	-0.01787%	-0.00713%	Nu
HYUD.UK	0.00000%	0.00000%	Da
IAC.US	-0.02275%	-0.00225%	Da
IAG.ES	-0.01787%	-0.00713%	Da
IAG.UK	-0.02285%	-0.00215%	Da
IAU.US	-0.02275%	-0.00225%	Da
IBB.US	-0.02275%	-0.00225%	Da
IBCA.DE	-0.01787%	-0.00713%	Nu
IBCL.DE	-0.01787%	-0.00713%	Nu
IBCS.DE	-0.01787%	-0.00713%	Nu
IBE1.ES	-0.01787%	-0.00713%	Da
IBM.US	-0.02275%	-0.00225%	Da
IBN.US	-0.02275%	-0.00225%	Da
ICAD.FR	-0.01787%	-0.00713%	Da
ICE.US	-0.02275%	-0.00225%	Da
ICG.UK	-0.02285%	-0.00215%	Nu
ICLN.US	-0.02275%	-0.00225%	Da
ICLR.US	-0.02275%	-0.00225%	Da
ICP.UK	-0.02285%	-0.00215%	Nu
ICPT.US	0.00000%	0.00000%	Nu
IDCC.US	-0.02275%	-0.00225%	Da
IDEV.US	-0.02275%	-0.00225%	Da
IDL.FR	-0.01787%	-0.00713%	Da

IDNA.UK	-0.02285%	-0.00215%	Nu
IDR.ES	-0.01787%	-0.00713%	Da
IDS.UK	0.00000%	0.00000%	Nu
IDXX.US	-0.02275%	-0.00225%	Da
IEEM.DE	-0.01787%	-0.00713%	Nu
IEF.US	-0.02275%	-0.00225%	Da
IEI.US	-0.02275%	-0.00225%	Da
IEV.US	-0.02275%	-0.00225%	Da
IEX.US	-0.02275%	-0.00225%	Da
IFF.US	-0.02275%	-0.00225%	Da
IFFF.UK	-0.02285%	-0.00215%	Nu
IFX.DE	-0.01787%	-0.00713%	Da
IG.IT	-0.01787%	-0.00713%	Da
IGG.UK	-0.02285%	-0.00215%	Da
IHG1.UK	-0.02285%	-0.00215%	Nu
III.UK	-0.02285%	-0.00215%	Da
IJH.US	-0.02275%	-0.00225%	Da
IJPE.UK	-0.02285%	-0.00215%	Da
IJR.US	-0.02275%	-0.00225%	Da
ILMN.US	-0.02275%	-0.00225%	Da
ILPT.US	0.00000%	0.00000%	Nu
IMB.UK	-0.02285%	-0.00215%	Da
IMCD.NL	-0.01787%	-0.00713%	Da
IMEU.UK	-0.02285%	-0.00215%	Da
IMI.UK	-0.02285%	-0.00215%	Da
IMVT.US	-0.02275%	-0.00225%	Nu
INCH.UK	-0.02285%	-0.00215%	Da
INCY.US	-0.02275%	-0.00225%	Da
INDA.US	-0.02275%	-0.00225%	Da
INDV.UK	0.00000%	0.00000%	Da
INF.UK	-0.02285%	-0.00215%	Da
INFY.US	-0.02275%	-0.00225%	Da
ING.PL	0.00000%	0.00000%	Nu
INGA.NL	-0.01787%	-0.00713%	Da
INGR.US	-0.02275%	-0.00225%	Da
INMD.US	-0.02275%	-0.00225%	Da
INO.US	0.00000%	0.00000%	Nu
INPST.NL	-0.01787%	-0.00713%	Da
INR.FR	-0.01787%	-0.00713%	Da
INSM.US	-0.02275%	-0.00225%	Da
INSP.US	-0.02275%	-0.00225%	Da
INT.US	-0.02275%	-0.00225%	Da
INTC.US	-0.02275%	-0.00225%	Da
INTRUM.SE	0.00000%	0.00000%	Da
INTU.US	-0.02275%	-0.00225%	Da
INVEB.SE	-0.01798%	-0.00702%	Da
INVH.US	-0.02275%	-0.00225%	Da
INW.IT	-0.01787%	-0.00713%	Da
IONS.US	-0.02275%	-0.00225%	Da
IOS.DE	-0.01787%	-0.00713%	Da
IOT.US	-0.02275%	-0.00225%	Da
IP.IT	-0.01787%	-0.00713%	Da
IP.US	-0.02275%	-0.00225%	Da
IPAC.US	-0.02275%	-0.00225%	Da
IPAR.US	-0.02275%	-0.00225%	Da

IPG.US	0.00000%	0.00000%	Da
IPGP.US	-0.02275%	-0.00225%	Da
IPN.FR	-0.01787%	-0.00713%	Da
IPS.FR	-0.01787%	-0.00713%	Da
IQ.US	-0.02275%	-0.00225%	Da
IQQ4.DE	-0.01787%	-0.00713%	Nu
IQQ5.DE	-0.01787%	-0.00713%	Da
IQQB.DE	-0.01787%	-0.00713%	Nu
IQQC.DE	-0.01787%	-0.00713%	Da
IQQD.DE	-0.01787%	-0.00713%	Nu
IQQH.DE	-0.01787%	-0.00713%	Nu
IQQJ.DE	-0.01787%	-0.00713%	Nu
IQQN.DE	-0.01787%	-0.00713%	Nu
IQQP.DE	-0.01787%	-0.00713%	Nu
IQQW.DE	-0.01787%	-0.00713%	Da
IR.US	-0.02275%	-0.00225%	Da
IRDM.US	-0.02275%	-0.00225%	Da
IRM.US	-0.02275%	-0.00225%	Da
IRTC.US	-0.02275%	-0.00225%	Da
IS05.DE	-0.01787%	-0.00713%	Nu
ISP.IT	-0.01787%	-0.00713%	Da
ISRG.US	-0.02275%	-0.00225%	Da
ISS.DK	-0.01782%	-0.00718%	Da
ISWD.UK	-0.02285%	-0.00215%	Da
IT.US	-0.02275%	-0.00225%	Da
ITA.US	-0.02275%	-0.00225%	Da
ITB.US	-0.02275%	-0.00225%	Da
ITOT.US	-0.02275%	-0.00225%	Da
ITP.FR	-0.01787%	-0.00713%	Da
ITRI.US	-0.02275%	-0.00225%	Da
ITRK.UK	-0.02285%	-0.00215%	Da
ITV.UK	-0.02285%	-0.00215%	Da
ITW.US	-0.02275%	-0.00225%	Da
ITX.ES	-0.01787%	-0.00713%	Da
IUHC.UK	-0.02285%	-0.00215%	Da
IUS4.DE	-0.01787%	-0.00713%	Nu
IUS5.DE	0.00000%	0.00000%	Nu
IUSC.DE	-0.01787%	-0.00713%	Nu
IUSG.US	-0.02275%	-0.00225%	Da
IUSK.DE	-0.01787%	-0.00713%	Nu
IUSL.DE	-0.01787%	-0.00713%	Nu
IUSV.US	-0.02275%	-0.00225%	Da
IVE.US	-0.02275%	-0.00225%	Nu
IVG.IT	-0.01787%	-0.00713%	Da
IVV.US	-0.02275%	-0.00225%	Da
IWF.US	-0.02275%	-0.00225%	Nu
IWG.UK	-0.02285%	-0.00215%	Da
IWM.US	-0.02275%	-0.00225%	Da
IWN.US	-0.02275%	-0.00225%	Da
IWQU.UK	-0.02285%	-0.00215%	Da
IWVL.UK	-0.02285%	-0.00215%	Da
J.US	-0.02275%	-0.00225%	Da
JACK.US	-0.02275%	-0.00225%	Nu
JBHT.US	-0.02275%	-0.00225%	Da
JBL.US	-0.02275%	-0.00225%	Da

JBLU.US	-0.02275%	-0.00225%	Nu
JCQ.FR	0.00000%	0.00000%	Nu
JD.UK	-0.02285%	-0.00215%	Da
JD.US	-0.02275%	-0.00225%	Da
JDEP.NL	-0.01787%	-0.00713%	Da
JEF.US	-0.02275%	-0.00225%	Da
JEN.DE	-0.01787%	-0.00713%	Da
JEPI.US	-0.02275%	-0.00225%	Da
JETS.US	-0.02275%	-0.00225%	Da
JFN.CH	-0.01233%	-0.01267%	Da
JKHY.US	-0.02275%	-0.00225%	Da
JKS.US	0.00000%	0.00000%	Da
JLL.US	-0.02275%	-0.00225%	Da
JMAT.UK	-0.02285%	-0.00215%	Da
JMIA.US	0.00000%	0.00000%	Da
JMT.PT	-0.01787%	-0.00713%	Da
JNJ.US	-0.02275%	-0.00225%	Da
JNK.US	-0.02275%	-0.00225%	Da
JNPR.US	0.00000%	0.00000%	Da
JOYY.US	-0.02275%	-0.00225%	Da
JPM.US	-0.02275%	-0.00225%	Da
JSW.PL	0.00000%	0.00000%	Da
JUN3.DE	-0.01787%	-0.00713%	Da
JUP.UK	-0.02285%	-0.00215%	Da
JUVE.IT	-0.01787%	-0.00713%	Nu
JWN.US	0.00000%	0.00000%	Da
JXN.US	-0.02275%	-0.00225%	Da
JYSK.DK	-0.01782%	-0.00718%	Da
K.US	0.00000%	0.00000%	Da
KALU.US	-0.02275%	-0.00225%	Da
KBC.BE	-0.01787%	-0.00713%	Da
KBH.US	-0.02275%	-0.00225%	Da
KBR.US	-0.02275%	-0.00225%	Da
KBX.DE	-0.01787%	-0.00713%	Da
KC.US	0.00000%	0.00000%	Da
KCO.DE	-0.01787%	-0.00713%	Nu
KCR.FI	-0.01787%	-0.00713%	Da
KD.US	-0.02275%	-0.00225%	Da
KDP.US	-0.02275%	-0.00225%	Da
KEMIRA.FI	-0.01787%	-0.00713%	Da
KER.FR	-0.01787%	-0.00713%	Da
KESKOB.FI	-0.01787%	-0.00713%	Da
KEX.US	-0.02275%	-0.00225%	Da
KFY.US	-0.02275%	-0.00225%	Da
KGf.UK	-0.02285%	-0.00215%	Da
KGH.PL	-0.02317%	-0.00183%	Da
KGX.DE	-0.01787%	-0.00713%	Da
KHC.US	-0.02275%	-0.00225%	Da
KIE.UK	0.00000%	0.00000%	Da
KIM.US	-0.02275%	-0.00225%	Da
KINVB.SE	-0.01798%	-0.00702%	Da
KLAC.US	-0.02275%	-0.00225%	Da
KMB.US	-0.02275%	-0.00225%	Da
KMI.US	-0.02275%	-0.00225%	Da
KMT.US	-0.02275%	-0.00225%	Da

KMX.US	-0.02275%	-0.00225%	Da
KNEBV.FI	-0.01787%	-0.00713%	Da
KNSL.US	0.00000%	0.00000%	Da
KNX.US	-0.02275%	-0.00225%	Da
KO.US	-0.02275%	-0.00225%	Da
KOF.FR	-0.01787%	-0.00713%	Da
KOMB.CZ	-0.02225%	-0.00275%	Da
KORI.FR	0.00000%	0.00000%	Da
KPN.NL	-0.01787%	-0.00713%	Da
KR.US	-0.02275%	-0.00225%	Da
KRN.DE	-0.01787%	-0.00713%	Da
KRU.PL	-0.02317%	-0.00183%	Da
KRYS.US	-0.02275%	-0.00225%	Da
KSS.US	-0.02275%	-0.00225%	Nu
KTN.DE	-0.01787%	-0.00713%	Da
KTOS.US	-0.02275%	-0.00225%	Da
KVUE.US	-0.02275%	-0.00225%	Nu
KWEB.US	-0.02275%	-0.00225%	Nu
L.US	-0.02275%	-0.00225%	Da
LOCK.DE	-0.01787%	-0.00713%	Nu
LAD.US	-0.02275%	-0.00225%	Da
LAMR.US	-0.02275%	-0.00225%	Da
LAND.UK	-0.02285%	-0.00215%	Da
LASR.US	-0.02275%	-0.00225%	Da
LATOB.SE	-0.01798%	-0.00702%	Da
LAZR.US	0.00000%	0.00000%	Nu
LB.US	-0.02275%	-0.00225%	Da
LCID.US	-0.02275%	-0.00225%	Da
LCII.US	-0.02275%	-0.00225%	Da
LDO.IT	-0.01787%	-0.00713%	Da
LDOS.US	-0.02275%	-0.00225%	Da
LEA.US	-0.02275%	-0.00225%	Da
LECO.US	-0.02275%	-0.00225%	Da
LEG.DE	-0.01787%	-0.00713%	Da
LEG.US	-0.02275%	-0.00225%	Da
LEN.US	-0.02275%	-0.00225%	Da
LEVI.US	-0.02275%	-0.00225%	Da
LGEN.UK	-0.02285%	-0.00215%	Da
LGIH.US	-0.02275%	-0.00225%	Da
LH.US	-0.02275%	-0.00225%	Nu
LHA.DE	-0.01787%	-0.00713%	Da
LI.FR	-0.01787%	-0.00713%	Da
LI.US	-0.02275%	-0.00225%	Da
LIGHT.NL	-0.01787%	-0.00713%	Da
LII.US	-0.02275%	-0.00225%	Da
LIN.DE	-0.01787%	-0.00713%	Da
LIN.FR	0.00000%	0.00000%	Nu
LIN.US	-0.02275%	-0.00225%	Nu
LISN.CH	-0.01233%	-0.01267%	Da
LIVN.US	-0.02275%	-0.00225%	Da
LKOD.UK	0.00000%	0.00000%	Nu
LKQ.US	-0.02275%	-0.00225%	Da
LLOY.UK	-0.02285%	-0.00215%	Da
LLY.US	-0.02275%	-0.00225%	Da
LLYVK.US	-0.02275%	-0.00225%	Nu

LMND.US	-0.02275%	-0.00225%	Da
LMP.UK	-0.02285%	-0.00215%	Da
LMT.US	-0.02275%	-0.00225%	Da
LNA.FR	0.00000%	0.00000%	Nu
LNC.US	-0.02275%	-0.00225%	Da
LNG.US	-0.02275%	-0.00225%	Da
LNT.US	-0.02275%	-0.00225%	Da
LNTH.US	-0.02275%	-0.00225%	Da
LNW.US	0.00000%	0.00000%	Nu
LOB.US	-0.02275%	-0.00225%	Nu
LOCK.UK	-0.02285%	-0.00215%	Nu
LOGI.US	-0.02275%	-0.00225%	Da
LOPE.US	-0.02275%	-0.00225%	Da
LOTB.BE	-0.01787%	-0.00713%	Da
LOUP.FR	0.00000%	0.00000%	Da
LOW.US	-0.02275%	-0.00225%	Da
LPE.FR	0.00000%	0.00000%	Nu
LPLA.US	-0.02275%	-0.00225%	Da
LPP.PL	-0.02317%	-0.00183%	Da
LPX.US	-0.02275%	-0.00225%	Da
LQD.US	-0.02275%	-0.00225%	Nu
LR.FR	-0.01787%	-0.00713%	Da
LRCX.US	-0.02275%	-0.00225%	Da
LRE.UK	-0.02285%	-0.00215%	Da
LRN.US	-0.02275%	-0.00225%	Da
LSEG.UK	-0.02285%	-0.00215%	Da
LSG.NO	-0.02367%	-0.00133%	Da
LSS.FR	-0.01787%	-0.00713%	Da
LSTR.US	-0.02275%	-0.00225%	Da
LSXMK.US	0.00000%	0.00000%	Nu
LTA.FR	0.00000%	0.00000%	Nu
LTBR.US	0.00000%	0.00000%	Nu
LTC.US	-0.02275%	-0.00225%	Da
LULU.US	-0.02275%	-0.00225%	Da
LUMI.SE	-0.01798%	-0.00702%	Da
LUNE.SE	0.00000%	0.00000%	Nu
LUV.US	-0.02275%	-0.00225%	Da
LVS.US	-0.02275%	-0.00225%	Da
LWB.PL	0.00000%	0.00000%	Nu
LXS.DE	-0.01787%	-0.00713%	Da
LYB.US	-0.02275%	-0.00225%	Da
LYFT.US	-0.02275%	-0.00225%	Da
LYP6.DE	-0.01787%	-0.00713%	Nu
LYV.US	-0.02275%	-0.00225%	Da
M.US	-0.02275%	-0.00225%	Da
MA.US	-0.02275%	-0.00225%	Da
MAA.US	-0.02275%	-0.00225%	Da
MAERSKA.DK	-0.01782%	-0.00718%	Da
MAERSKB.DK	-0.01782%	-0.00718%	Da
MAG.US	0.00000%	0.00000%	Da
MAIL.UK	0.00000%	0.00000%	Nu
MAN.US	-0.02275%	-0.00225%	Da
MANH.US	-0.02275%	-0.00225%	Da
MANU.US	-0.02275%	-0.00225%	Da
MAP.ES	-0.01787%	-0.00713%	Da

MAR.US	-0.02275%	-0.00225%	Da
MARA.US	-0.02275%	-0.00225%	Da
MARS.UK	0.00000%	0.00000%	Nu
MAS.US	-0.02275%	-0.00225%	Da
MASI.US	-0.02275%	-0.00225%	Da
MATV.US	-0.02275%	-0.00225%	Nu
MATX.US	-0.02275%	-0.00225%	Da
MAXN.US	0.00000%	0.00000%	Nu
MB.IT	-0.01787%	-0.00713%	Da
MBG.DE	-0.01787%	-0.00713%	Da
MBK.PL	-0.02317%	-0.00183%	Da
MBLY.US	-0.02275%	-0.00225%	Da
MBUU.US	-0.02275%	-0.00225%	Da
MBWS.FR	0.00000%	0.00000%	Nu
MC.FR	-0.01787%	-0.00713%	Da
MCD.US	-0.02275%	-0.00225%	Da
MCG.UK	-0.02285%	-0.00215%	Nu
MCHI.US	-0.02275%	-0.00225%	Da
MCHP.US	-0.02275%	-0.00225%	Da
MCK.US	-0.02275%	-0.00225%	Da
MCO.US	-0.02275%	-0.00225%	Da
MD.US	-0.02275%	-0.00225%	Da
MDB.US	-0.02275%	-0.00225%	Da
MDLZ.US	-0.02275%	-0.00225%	Da
MDM.FR	0.00000%	0.00000%	Nu
MDT.US	-0.02275%	-0.00225%	Da
MDU.US	-0.02275%	-0.00225%	Da
MDY.US	-0.02275%	-0.00225%	Da
MED.US	0.00000%	0.00000%	Nu
MEDP.US	-0.02275%	-0.00225%	Da
MEGP.UK	-0.02285%	-0.00215%	Da
MEL.ES	-0.01787%	-0.00713%	Da
MELI.US	-0.02275%	-0.00225%	Da
MERY.FR	-0.01787%	-0.00713%	Da
MET.US	-0.02275%	-0.00225%	Da
META.US	-0.02275%	-0.00225%	Da
METSB.FI	-0.01787%	-0.00713%	Da
METSO.FI	-0.01787%	-0.00713%	Da
METV.US	0.00000%	0.00000%	Da
MF.FR	-0.01787%	-0.00713%	Da
MFC.US	-0.02275%	-0.00225%	Da
MFE.FR	-0.01787%	-0.00713%	Nu
MFEB.IT	-0.01787%	-0.00713%	Da
MGA.US	-0.02275%	-0.00225%	Da
MGAM.UK	-0.02285%	-0.00215%	Da
MGM.US	-0.02275%	-0.00225%	Da
MGNI.US	-0.02275%	-0.00225%	Da
MGY.US	-0.02275%	-0.00225%	Da
MHK.US	-0.02275%	-0.00225%	Da
MICC.NL	-0.01787%	-0.00713%	Nu
MIL.PL	-0.02317%	-0.00183%	Da
MIPS.SE	-0.01798%	-0.00702%	Da
MKC.US	-0.02275%	-0.00225%	Da
MKL.US	-0.02275%	-0.00225%	Da
MKS.UK	-0.02285%	-0.00215%	Da

MKTX.US	-0.02275%	-0.00225%	Da
ML.FR	-0.01787%	-0.00713%	Da
MLCO.US	-0.02275%	-0.00225%	Da
MLI.US	-0.02275%	-0.00225%	Da
MLKN.US	-0.02275%	-0.00225%	Da
MLM.US	-0.02275%	-0.00225%	Da
MMB.FR	0.00000%	0.00000%	Nu
MMC.US	-0.02275%	-0.00225%	Da
MMM.US	-0.02275%	-0.00225%	Da
MMS.FR	-0.01787%	-0.00713%	Nu
MMS.US	-0.02275%	-0.00225%	Da
MMSI.US	-0.02275%	-0.00225%	Da
MMT.FR	-0.01787%	-0.00713%	Da
MMYT.US	-0.02275%	-0.00225%	Da
MNDI.UK	0.00000%	0.00000%	Da
MNDY.US	-0.02275%	-0.00225%	Da
MNG.UK	-0.02285%	-0.00215%	Da
MNOD.UK	0.00000%	0.00000%	Nu
MNST.US	-0.02275%	-0.00225%	Da
MO.US	-0.02275%	-0.00225%	Da
MOD.US	-0.02275%	-0.00225%	Da
MOGA.US	-0.02275%	-0.00225%	Da
MOH.US	-0.02275%	-0.00225%	Da
MOMO.US	-0.02275%	-0.00225%	Da
MONC.IT	-0.01787%	-0.00713%	Da
MONET.CZ	-0.02225%	-0.00275%	Da
MONY.UK	-0.02285%	-0.00215%	Da
MORN.US	-0.02275%	-0.00225%	Da
MOS.US	-0.02275%	-0.00225%	Da
MOWI.NO	-0.02367%	-0.00133%	Da
MP.US	-0.02275%	-0.00225%	Da
MPC.US	-0.02275%	-0.00225%	Da
MPW.US	-0.02275%	-0.00225%	Nu
MPWR.US	-0.02275%	-0.00225%	Da
MRC.PL	0.00000%	0.00000%	Nu
MRK.DE	-0.01787%	-0.00713%	Da
MRK.US	-0.02275%	-0.00225%	Da
MRL.ES	-0.01787%	-0.00713%	Da
MRNA.US	-0.02275%	-0.00225%	Da
MRO.UK	-0.02285%	-0.00215%	Da
MRVL.US	-0.02275%	-0.00225%	Da
MS.IT	-0.01787%	-0.00713%	Da
MS.US	-0.02275%	-0.00225%	Da
MSCI.US	-0.02275%	-0.00225%	Da
MSFT.US	-0.02275%	-0.00225%	Da
MSGS.US	-0.02275%	-0.00225%	Da
MSI.US	-0.02275%	-0.00225%	Da
MSM.US	-0.02275%	-0.00225%	Da
MSTR.US	0.00000%	0.00000%	Nu
MT.NL	-0.01787%	-0.00713%	Da
MT.US	-0.02275%	-0.00225%	Da
MTB.US	-0.02275%	-0.00225%	Da
MTCH.US	-0.02275%	-0.00225%	Da
MTD.US	-0.02275%	-0.00225%	Da
MTG.US	-0.02275%	-0.00225%	Da

MTH.US	-0.02275%	-0.00225%	Da
MTN.US	-0.02275%	-0.00225%	Da
MTO.UK	0.00000%	0.00000%	Da
MTS.ES	-0.01787%	-0.00713%	Da
MTTR.US	0.00000%	0.00000%	Da
MTU.FR	-0.01787%	-0.00713%	Da
MTX.DE	-0.01787%	-0.00713%	Da
MTZ.US	-0.02275%	-0.00225%	Da
MU.US	-0.02275%	-0.00225%	Da
MUV2.DE	-0.01787%	-0.00713%	Da
MVC.ES	0.00000%	0.00000%	Da
MWA.US	-0.02275%	-0.00225%	Da
MXL.US	-0.02275%	-0.00225%	Da
NACON.FR	0.00000%	0.00000%	Nu
NAS.NO	0.00000%	0.00000%	Da
NBIS.US	-0.02275%	-0.00225%	Da
NBIX.US	-0.02275%	-0.00225%	Da
NCLH.US	-0.02275%	-0.00225%	Da
NCNO.US	-0.02275%	-0.00225%	Da
NCR.US	-0.02275%	-0.00225%	Da
NDA.DE	-0.01787%	-0.00713%	Nu
NDA.DK	-0.01782%	-0.00718%	Da
NDA.FI	-0.01787%	-0.00713%	Da
NDA.SE	-0.01798%	-0.00702%	Da
NDAQ.US	-0.02275%	-0.00225%	Da
NDSN.US	-0.02275%	-0.00225%	Da
NDX1.DE	-0.01787%	-0.00713%	Da
NE.US	-0.02275%	-0.00225%	Nu
NEE.US	-0.02275%	-0.00225%	Da
NEL.NO	-0.02367%	-0.00133%	Da
NEM.DE	-0.01787%	-0.00713%	Da
NEM.US	-0.02275%	-0.00225%	Da
NEO.US	-0.02275%	-0.00225%	Da
NESN.CH	-0.01233%	-0.01267%	Da
NESTE.FI	-0.01787%	-0.00713%	Da
NEX.FR	-0.01787%	-0.00713%	Da
NEX.UK	-0.02285%	-0.00215%	Nu
NFE.US	-0.02275%	-0.00225%	Nu
NFG.US	-0.02275%	-0.00225%	Da
NFLX.US	-0.02275%	-0.00225%	Da
NG.UK	-0.02285%	-0.00215%	Da
NGG.US	-0.02275%	-0.00225%	Da
NHH.ES	0.00000%	0.00000%	Nu
NHI.US	-0.02275%	-0.00225%	Da
NHY.NO	-0.02367%	-0.00133%	Da
NI.US	-0.02275%	-0.00225%	Da
NICE.US	-0.02275%	-0.00225%	Da
NIO.US	-0.02275%	-0.00225%	Da
NJR.US	-0.02275%	-0.00225%	Da
NK.FR	-0.01787%	-0.00713%	Da
NKE.US	-0.02275%	-0.00225%	Da
NKLA.US	0.00000%	0.00000%	Nu
NKT.DK	-0.01782%	-0.00718%	Da
NKTR.US	0.00000%	0.00000%	Nu
NLOK.US	-0.02275%	-0.00225%	Da

NLR.US	-0.02275%	-0.00225%	Da
NLS.US	0.00000%	0.00000%	Nu
NMIH.US	-0.02275%	-0.00225%	Da
NN.NL	-0.01787%	-0.00713%	Da
NNN.US	-0.02275%	-0.00225%	Da
NNOX.US	0.00000%	0.00000%	Nu
NOC.US	-0.02275%	-0.00225%	Da
NOD.NO	-0.02367%	-0.00133%	Da
NOEJ.DE	-0.01787%	-0.00713%	Da
NOKIA.FI	-0.01787%	-0.00713%	Da
NOS.PT	-0.01787%	-0.00713%	Da
NOV.US	-0.02275%	-0.00225%	Da
NOVN.CH	-0.01233%	-0.01267%	Da
NOVOB.DK	-0.01782%	-0.00718%	Da
NOW.US	-0.02275%	-0.00225%	Da
NRG.FR	0.00000%	0.00000%	Nu
NRG.US	-0.02275%	-0.00225%	Da
NRO.FR	-0.01787%	-0.00713%	Da
NSC.US	-0.02275%	-0.00225%	Da
NSISB.DK	-0.01782%	-0.00718%	Nu
NSP.US	-0.02275%	-0.00225%	Da
NSTG.US	0.00000%	0.00000%	Nu
NTAP.US	-0.02275%	-0.00225%	Da
NTCT.US	-0.02275%	-0.00225%	Da
NTES.US	-0.02275%	-0.00225%	Da
NTGY.ES	-0.01787%	-0.00713%	Da
NTLA.US	-0.02275%	-0.00225%	Da
NTNX.US	-0.02275%	-0.00225%	Da
NTR.US	-0.02275%	-0.00225%	Da
NTRA.US	-0.02275%	-0.00225%	Da
NTRS.US	-0.02275%	-0.00225%	Da
NU.US	-0.02275%	-0.00225%	Da
NUE.US	-0.02275%	-0.00225%	Da
NUMG.US	-0.02275%	-0.00225%	Da
NVAX.US	0.00000%	0.00000%	Nu
NVCR.US	-0.02275%	-0.00225%	Da
NVDA.US	-0.02275%	-0.00225%	Da
NVO.US	-0.02275%	-0.00225%	Da
NVR.US	-0.02275%	-0.00225%	Da
NVS.US	-0.02275%	-0.00225%	Da
NVST.US	-0.02275%	-0.00225%	Da
NVT.US	-0.02275%	-0.00225%	Da
NVTS.US	-0.02275%	-0.00225%	Da
NWBI.US	-0.02275%	-0.00225%	Da
NWG.UK	-0.02285%	-0.00215%	Da
NWL.US	-0.02275%	-0.00225%	Da
NXI.FR	-0.01787%	-0.00713%	Da
NXPI.US	-0.02275%	-0.00225%	Da
NXST.US	-0.02275%	-0.00225%	Da
NXT.UK	-0.02285%	-0.00215%	Da
NXT.US	-0.02275%	-0.00225%	Nu
NYT.US	-0.02275%	-0.00225%	Da
NZYM.B.DK	-0.01782%	-0.00718%	Nu
O.US	-0.02275%	-0.00225%	Da
O2D.DE	-0.01787%	-0.00713%	Nu

OBDC.US	-0.02275%	-0.00225%	Da
OC.US	-0.02275%	-0.00225%	Da
OCDO.UK	-0.02285%	-0.00215%	Da
OCI.NL	-0.01787%	-0.00713%	Nu
ODET.FR	-0.01787%	-0.00713%	Nu
ODFL.US	-0.02275%	-0.00225%	Da
OEF.US	-0.02275%	-0.00225%	Da
OERL.CH	-0.01233%	-0.01267%	Da
OGN.US	-0.02275%	-0.00225%	Da
OGZD.UK	0.00000%	0.00000%	Nu
OHI.US	-0.02275%	-0.00225%	Da
OHL.ES	0.00000%	0.00000%	Nu
OKE.US	-0.02275%	-0.00225%	Da
OKLO.US	-0.02275%	-0.00225%	Da
OKTA.US	-0.02275%	-0.00225%	Da
OLED.US	-0.02275%	-0.00225%	Da
OLLI.US	-0.02275%	-0.00225%	Da
OLN.US	-0.02275%	-0.00225%	Da
OLP.US	-0.02275%	-0.00225%	Da
OMC.US	-0.02275%	-0.00225%	Da
ON.US	-0.02275%	-0.00225%	Da
ONTO.US	-0.02275%	-0.00225%	Da
OPCH.US	-0.02275%	-0.00225%	Da
OPEN.US	0.00000%	0.00000%	Nu
OPI.US	0.00000%	0.00000%	Nu
OPL.PL	-0.02317%	-0.00183%	Da
OPM.FR	-0.01787%	-0.00713%	Nu
OR.FR	-0.01787%	-0.00713%	Da
ORA.FR	-0.01787%	-0.00713%	Da
ORA.US	-0.02275%	-0.00225%	Da
ORCL.US	-0.02275%	-0.00225%	Da
ORI.US	-0.02275%	-0.00225%	Da
ORK.NO	-0.02367%	-0.00133%	Da
ORLY.US	-0.02275%	-0.00225%	Da
ORNBV.FI	-0.01787%	-0.00713%	Da
ORP.FR	0.00000%	0.00000%	Nu
ORRON.SE	0.00000%	0.00000%	Nu
ORSTED.DK	-0.01782%	-0.00718%	Da
OSB.UK	-0.02285%	-0.00215%	Da
OSK.US	-0.02275%	-0.00225%	Da
OTIS.US	-0.02275%	-0.00225%	Da
OTLY.US	0.00000%	0.00000%	Nu
OTTR.US	-0.02275%	-0.00225%	Da
OUT1V.FI	-0.01787%	-0.00713%	Da
OVH.FR	-0.01787%	-0.00713%	Da
OXY.US	-0.02275%	-0.00225%	Da
OZK.US	-0.02275%	-0.00225%	Da
OZON.US	0.00000%	0.00000%	Nu
P911.DE	-0.01787%	-0.00713%	Da
PAAS.US	-0.02275%	-0.00225%	Da
PAC.US	-0.02275%	-0.00225%	Da
PACB.US	0.00000%	0.00000%	Nu
PAG.UK	-0.02285%	-0.00215%	Nu
PAGE.UK	-0.02285%	-0.00215%	Da
PAH3.DE	-0.01787%	-0.00713%	Da

PALL.US	0.00000%	0.00000%	Nu
PANW.US	-0.02275%	-0.00225%	Da
PARA.US	0.00000%	0.00000%	Nu
PARP.FR	0.00000%	0.00000%	Nu
PARR.US	-0.02275%	-0.00225%	Da
PARRO.FR	0.00000%	0.00000%	Nu
PATH.US	-0.02275%	-0.00225%	Da
PAYC.US	-0.02275%	-0.00225%	Da
PAYX.US	-0.02275%	-0.00225%	Da
PB.US	-0.02275%	-0.00225%	Da
PBR.US	-0.02275%	-0.00225%	Nu
PBRA.US	-0.02275%	-0.00225%	Nu
PCAR.US	-0.02275%	-0.00225%	Da
PCH.US	0.00000%	0.00000%	Da
PCO.PL	-0.02317%	-0.00183%	Da
PCTY.US	-0.02275%	-0.00225%	Da
PDCO.US	0.00000%	0.00000%	Da
PDD.US	0.00000%	0.00000%	Da
PEAK.US	-0.02275%	-0.00225%	Da
PEG.US	-0.02275%	-0.00225%	Da
PEGA.US	-0.02275%	-0.00225%	Da
PEN.US	-0.02275%	-0.00225%	Da
PENG.US	-0.02275%	-0.00225%	Nu
PENN.US	-0.02275%	-0.00225%	Da
PEO.PL	-0.02317%	-0.00183%	Da
PEP.US	-0.02275%	-0.00225%	Da
PETS.UK	-0.02285%	-0.00215%	Da
PEUG.FR	-0.01787%	-0.00713%	Da
PFC.UK	0.00000%	0.00000%	Nu
PFE.US	-0.02275%	-0.00225%	Da
PFG.UK	-0.02285%	-0.00215%	Nu
PFG.US	-0.02275%	-0.00225%	Da
PFGC.US	-0.02275%	-0.00225%	Da
PFLT.US	-0.02275%	-0.00225%	Nu
PFSI.US	-0.02275%	-0.00225%	Da
PG.US	-0.02275%	-0.00225%	Da
PGE.PL	-0.02317%	-0.00183%	Da
PGHN.CH	-0.01233%	-0.01267%	Da
PGR.US	-0.02275%	-0.00225%	Da
PH.US	-0.02275%	-0.00225%	Da
PHIA.NL	-0.01787%	-0.00713%	Da
PHIN.US	-0.02275%	-0.00225%	Nu
PHM.ES	-0.01787%	-0.00713%	Da
PHM.US	-0.02275%	-0.00225%	Da
PHNX.UK	-0.02285%	-0.00215%	Da
PHP.UK	-0.02285%	-0.00215%	Da
PHR.PT	0.00000%	0.00000%	Nu
PI.US	-0.02275%	-0.00225%	Da
PIG.FR	0.00000%	0.00000%	Nu
PII.US	-0.02275%	-0.00225%	Da
PIN.US	-0.02275%	-0.00225%	Da
PINS.US	-0.02275%	-0.00225%	Da
PIRC.IT	-0.01787%	-0.00713%	Da
PKG.US	-0.02275%	-0.00225%	Da
PKN.PL	-0.02317%	-0.00183%	Da

PKO.PL	-0.02317%	-0.00183%	Da
PKP.PL	0.00000%	0.00000%	Nu
PKX.US	-0.02275%	-0.00225%	Da
PLAB.US	-0.02275%	-0.00225%	Da
PLD.US	-0.02275%	-0.00225%	Da
PLNT.US	-0.02275%	-0.00225%	Da
PLP.UK	-0.02285%	-0.00215%	Da
PLTR.US	-0.02275%	-0.00225%	Da
PLUG.US	0.00000%	0.00000%	Da
PLUS.UK	-0.02285%	-0.00215%	Da
PLUS.US	-0.02275%	-0.00225%	Da
PLXS.US	-0.02275%	-0.00225%	Da
PM.US	-0.02275%	-0.00225%	Da
PMO.UK	0.00000%	0.00000%	Da
PMT.US	-0.02275%	-0.00225%	Da
PNC.US	-0.02275%	-0.00225%	Da
PNDORA.DK	-0.01782%	-0.00718%	Da
PNE3.DE	-0.01787%	-0.00713%	Nu
PNL.NL	-0.01787%	-0.00713%	Da
PNN.UK	-0.02285%	-0.00215%	Da
PNR.US	-0.02275%	-0.00225%	Da
PNW.US	-0.02275%	-0.00225%	Da
PODD.US	-0.02275%	-0.00225%	Da
POM.FR	-0.01787%	-0.00713%	Nu
POST.US	-0.02275%	-0.00225%	Da
PPBI.US	0.00000%	0.00000%	Da
PPG.US	-0.02275%	-0.00225%	Da
PPL.US	-0.02275%	-0.00225%	Da
PPLT.US	0.00000%	0.00000%	Nu
PR.US	-0.02275%	-0.00225%	Da
PRGO.US	-0.02275%	-0.00225%	Nu
PRGS.US	-0.02275%	-0.00225%	Da
PRLB.US	-0.02275%	-0.00225%	Da
PRO.US	0.00000%	0.00000%	Da
PROX.BE	-0.01787%	-0.00713%	Da
PRU.UK	-0.02285%	-0.00215%	Da
PRU.US	-0.02275%	-0.00225%	Da
PRX.NL	-0.01787%	-0.00713%	Da
PRY.IT	-0.01787%	-0.00713%	Da
PSA.US	-0.02275%	-0.00225%	Da
PSG.ES	-0.01787%	-0.00713%	Da
PSKY.US	-0.02275%	-0.00225%	Nu
PSM.DE	-0.01787%	-0.00713%	Da
PSN.UK	-0.02285%	-0.00215%	Da
PSNL.US	0.00000%	0.00000%	Nu
PSON.UK	-0.02285%	-0.00215%	Da
PSQ.US	0.00000%	0.00000%	Nu
PST.IT	-0.01787%	-0.00713%	Da
PSX.US	-0.02275%	-0.00225%	Da
PTEC.UK	0.00000%	0.00000%	Nu
PTLO.US	-0.02275%	-0.00225%	Da
PTON.US	-0.02275%	-0.00225%	Da
PUB.FR	-0.01787%	-0.00713%	Da
PUM.DE	-0.01787%	-0.00713%	Da
PVH.US	-0.02275%	-0.00225%	Da

PWR.US	-0.02275%	-0.00225%	Da
PYPL.US	-0.02275%	-0.00225%	Da
PZC.UK	-0.02285%	-0.00215%	Da
PZU.PL	-0.02317%	-0.00183%	Da
QCOM.US	-0.02275%	-0.00225%	Da
QDEL.US	-0.02275%	-0.00225%	Da
QDVD.DE	-0.01787%	-0.00713%	Nu
QDVN.DE	0.00000%	0.00000%	Nu
QGEN.US	-0.02275%	-0.00225%	Nu
QIA.DE	-0.01787%	-0.00713%	Da
QID.US	0.00000%	0.00000%	Nu
QLD.US	0.00000%	0.00000%	Nu
QLYS.US	-0.02275%	-0.00225%	Da
QQ.UK	-0.02285%	-0.00215%	Da
QQQ.US	-0.02275%	-0.00225%	Da
QRVO.US	-0.02275%	-0.00225%	Da
QS.US	-0.02275%	-0.00225%	Da
QYLD.US	-0.02275%	-0.00225%	Da
R.US	-0.02275%	-0.00225%	Da
RAA.DE	-0.01787%	-0.00713%	Da
RACE.IT	-0.01787%	-0.00713%	Da
RACE.US	-0.02275%	-0.00225%	Da
RAND.NL	-0.01787%	-0.00713%	Da
RBAG.CZ	-0.02225%	-0.00275%	Da
RBLX.US	-0.02275%	-0.00225%	Da
RBOT.UK	-0.02285%	-0.00215%	Da
RBT.FR	-0.01787%	-0.00713%	Da
RCKT.US	-0.02275%	-0.00225%	Nu
RCL.US	-0.02275%	-0.00225%	Da
RCO.FR	-0.01787%	-0.00713%	Da
RCUS.US	-0.02275%	-0.00225%	Da
RDC.DE	-0.01787%	-0.00713%	Nu
RDDT.US	-0.02275%	-0.00225%	Da
RDN.US	-0.02275%	-0.00225%	Da
RDNT.US	-0.02275%	-0.00225%	Da
RDSA.NL	-0.01787%	-0.00713%	Da
RDSB.UK	-0.02285%	-0.00215%	Da
RE.US	-0.02275%	-0.00225%	Da
REC.IT	-0.01787%	-0.00713%	Da
REC.NO	0.00000%	0.00000%	Nu
RECSI.NO	0.00000%	0.00000%	Nu
RED.ES	-0.01787%	-0.00713%	Da
REE.ES	-0.01787%	-0.00713%	Da
REG.US	-0.02275%	-0.00225%	Da
REGN.US	-0.02275%	-0.00225%	Da
REL.UK	-0.02285%	-0.00215%	Da
REMX.US	0.00000%	0.00000%	Da
RENE.PT	-0.01787%	-0.00713%	Da
REP1.ES	-0.01787%	-0.00713%	Da
REY.IT	-0.01787%	-0.00713%	Da
REZI.US	-0.02275%	-0.00225%	Da
RF.FR	-0.01787%	-0.00713%	Da
RGA.US	-0.02275%	-0.00225%	Da
RGEN.US	-0.02275%	-0.00225%	Da
RGLD.US	-0.02275%	-0.00225%	Da

RGNX.US	-0.02275%	-0.00225%	Nu
RGR.US	-0.02275%	-0.00225%	Da
RH.US	-0.02275%	-0.00225%	Da
RHI.US	-0.02275%	-0.00225%	Da
RHIM.UK	-0.02285%	-0.00215%	Da
RHM.DE	-0.01787%	-0.00713%	Da
RHP.US	-0.02275%	-0.00225%	Da
RI.FR	-0.01787%	-0.00713%	Da
RICK.US	-0.02275%	-0.00225%	Nu
RIO.UK	-0.02285%	-0.00215%	Da
RIO.US	-0.02275%	-0.00225%	Da
RITM.US	-0.02275%	-0.00225%	Da
RIVN.US	-0.02275%	-0.00225%	Da
RJF.US	-0.02275%	-0.00225%	Da
RKT.UK	-0.02285%	-0.00215%	Da
RL.US	-0.02275%	-0.00225%	Da
RLI.US	-0.02275%	-0.00225%	Da
RMBS.US	-0.02275%	-0.00225%	Da
RMD.US	-0.02275%	-0.00225%	Da
RMS.FR	-0.01787%	-0.00713%	Da
RMV.UK	-0.02285%	-0.00215%	Da
RNO.FR	-0.01787%	-0.00713%	Da
RNR.US	-0.02275%	-0.00225%	Da
ROBO.IT	-0.01787%	-0.00713%	Da
ROCKB.DK	-0.01782%	-0.00718%	Da
ROG.CH	-0.01233%	-0.01267%	Da
ROK.US	-0.02275%	-0.00225%	Da
ROKU.US	-0.02275%	-0.00225%	Da
ROO.UK	0.00000%	0.00000%	Da
ROP.US	-0.02275%	-0.00225%	Da
ROR.UK	-0.02285%	-0.00215%	Da
ROST.US	-0.02275%	-0.00225%	Da
ROVI.ES	-0.01787%	-0.00713%	Da
RPG.US	-0.02275%	-0.00225%	Da
RPM.US	-0.02275%	-0.00225%	Da
RPRX.US	-0.02275%	-0.00225%	Da
RR.UK	-0.02285%	-0.00215%	Da
RRR.US	-0.02275%	-0.00225%	Da
RRTL.DE	-0.01787%	-0.00713%	Da
RS.US	-0.02275%	-0.00225%	Da
RS1.UK	-0.02285%	-0.00215%	Da
RSG.US	-0.02275%	-0.00225%	Da
RSP.US	-0.02275%	-0.00225%	Da
RSW.UK	-0.02285%	-0.00215%	Da
RTO.UK	-0.02285%	-0.00215%	Da
RTX.US	-0.02275%	-0.00225%	Da
RUI.FR	-0.01787%	-0.00713%	Da
RUN.US	-0.02275%	-0.00225%	Nu
RVMD.US	-0.02275%	-0.00225%	Da
RVTY.US	-0.02275%	-0.00225%	Da
RWE.DE	-0.01787%	-0.00713%	Da
RWM.US	0.00000%	0.00000%	Nu
RXL.FR	-0.01787%	-0.00713%	Da
RY.US	-0.02275%	-0.00225%	Da
RYAAY.US	-0.02275%	-0.00225%	Da

S92.DE	-0.01787%	-0.00713%	Da
SAB.ES	-0.01787%	-0.00713%	Da
SAE.DE	-0.01787%	-0.00713%	Nu
SAF.FR	-0.01787%	-0.00713%	Da
SAFE.UK	-0.02285%	-0.00215%	Da
SAGA.UK	0.00000%	0.00000%	Nu
SAM.US	-0.02275%	-0.00225%	Da
SAMPO.FI	-0.01787%	-0.00713%	Da
SAMS.FR	0.00000%	0.00000%	Nu
SAN.FR	-0.01787%	-0.00713%	Da
SAN1.ES	-0.01787%	-0.00713%	Da
SAND.SE	-0.01798%	-0.00702%	Da
SAP.DE	-0.01787%	-0.00713%	Da
SATS.US	-0.02275%	-0.00225%	Da
SAVE.FR	0.00000%	0.00000%	Nu
SAVE.US	0.00000%	0.00000%	Nu
SAX.DE	-0.01787%	-0.00713%	Da
SBAC.US	-0.02275%	-0.00225%	Da
SBER.UK	0.00000%	0.00000%	Nu
SBGI.US	-0.02275%	-0.00225%	Nu
SBLK.US	-0.02275%	-0.00225%	Da
SBMO.NL	-0.01787%	-0.00713%	Da
SBRA.US	-0.02275%	-0.00225%	Da
SBRY.UK	-0.02285%	-0.00215%	Da
SBS.DE	0.00000%	0.00000%	Nu
SBSW.US	-0.02275%	-0.00225%	Da
SBT.FR	0.00000%	0.00000%	Nu
SBUX.US	-0.02275%	-0.00225%	Da
SCAB.SE	-0.01798%	-0.00702%	Da
SCCO.US	-0.02275%	-0.00225%	Da
SCHA.NO	-0.02367%	-0.00133%	Nu
SCHB.NO	-0.02367%	-0.00133%	Nu
SCHD.US	-0.02275%	-0.00225%	Da
SCHP.FR	-0.01787%	-0.00713%	Da
SCI.US	-0.02275%	-0.00225%	Da
SCMN.CH	-0.01233%	-0.01267%	Da
SCR.FR	-0.01787%	-0.00713%	Da
SCYR.ES	-0.01787%	-0.00713%	Da
SDF.DE	-0.01787%	-0.00713%	Da
SDG.FR	0.00000%	0.00000%	Nu
SDR.UK	-0.02285%	-0.00215%	Da
SDRY.UK	0.00000%	0.00000%	Nu
SE1.US	-0.02275%	-0.00225%	Da
SEBA.SE	-0.01798%	-0.00702%	Da
SECUB.SE	-0.01798%	-0.00702%	Da
SEE.US	-0.02275%	-0.00225%	Da
SEI.US	0.00000%	0.00000%	Da
SEIC.US	-0.02275%	-0.00225%	Da
SEM.PT	0.00000%	0.00000%	Da
SESG.FR	-0.01787%	-0.00713%	Da
SF.SE	-0.01798%	-0.00702%	Nu
SF.US	-0.02275%	-0.00225%	Da
SFER.IT	-0.01787%	-0.00713%	Da
SFIX.US	0.00000%	0.00000%	Da
SFM.US	-0.02275%	-0.00225%	Da

SGAS.DE	-0.01787%	-0.00713%	Nu
SGE.UK	-0.02285%	-0.00215%	Da
SGEN.US	0.00000%	0.00000%	Nu
SGH.US	-0.02275%	-0.00225%	Nu
SGI.US	-0.02275%	-0.00225%	Nu
SGO.FR	-0.01787%	-0.00713%	Da
SGRO.UK	-0.02285%	-0.00215%	Da
SGSN.CH	-0.01233%	-0.01267%	Da
SH.US	0.00000%	0.00000%	Nu
SHA.DE	-0.01787%	-0.00713%	Nu
SHA0.DE	-0.01787%	-0.00713%	Nu
SHAK.US	-0.02275%	-0.00225%	Da
SHBA.SE	-0.01798%	-0.00702%	Da
SHC.UK	-0.02285%	-0.00215%	Nu
SHEL.UK	-0.02285%	-0.00215%	Da
SHEL.US	-0.02275%	-0.00225%	Da
SHELL.NL	-0.01787%	-0.00713%	Da
SHI.UK	0.00000%	0.00000%	Nu
SHOP.US	-0.02275%	-0.00225%	Nu
SHW.US	-0.02275%	-0.00225%	Da
SHY.US	-0.02275%	-0.00225%	Da
SID.US	-0.02275%	-0.00225%	Da
SIE.DE	-0.01787%	-0.00713%	Da
SIGA.US	-0.02275%	-0.00225%	Da
SII.FR	0.00000%	0.00000%	Nu
SIL.US	0.00000%	0.00000%	Nu
SILJ.US	-0.02275%	-0.00225%	Nu
SIMO.US	-0.02275%	-0.00225%	Da
SITE.US	-0.02275%	-0.00225%	Da
SIX.US	0.00000%	0.00000%	Nu
SIX2.DE	-0.01787%	-0.00713%	Da
SJM.US	-0.02275%	-0.00225%	Da
SJW.US	-0.02275%	-0.00225%	Nu
SK.FR	-0.01787%	-0.00713%	Da
SKAB.SE	-0.01798%	-0.00702%	Da
SKB.DE	0.00000%	0.00000%	Nu
SKFB.SE	-0.01798%	-0.00702%	Da
SKLZ.US	0.00000%	0.00000%	Nu
SKX.US	0.00000%	0.00000%	Nu
SKYW.US	-0.02275%	-0.00225%	Da
SLA.UK	-0.02285%	-0.00215%	Nu
SLB.US	-0.02275%	-0.00225%	Da
SLM.US	-0.02275%	-0.00225%	Da
SLP.US	-0.02275%	-0.00225%	Nu
SLR.ES	-0.01787%	-0.00713%	Da
SLV.US	-0.02275%	-0.00225%	Da
SLVM.US	-0.02275%	-0.00225%	Da
SMCI.US	-0.02275%	-0.00225%	Da
SMD5.UK	0.00000%	0.00000%	Da
SMG.US	-0.02275%	-0.00225%	Da
SMH.US	-0.02275%	-0.00225%	Da
SMIN.UK	-0.02285%	-0.00215%	Da
SMR.US	0.00000%	0.00000%	Da
SMSN.UK	-0.02285%	-0.00215%	Da
SMT.UK	0.00000%	0.00000%	Nu

SMWH.UK	-0.02285%	-0.00215%	Da
SN.UK	-0.02285%	-0.00215%	Da
SNA.US	-0.02275%	-0.00225%	Da
SNAP.US	-0.02275%	-0.00225%	Da
SNOW.US	-0.02275%	-0.00225%	Da
SNPS.US	-0.02275%	-0.00225%	Da
SNR.UK	0.00000%	0.00000%	Da
SNV.US	0.00000%	0.00000%	Da
SNY.US	-0.02275%	-0.00225%	Da
SO.US	-0.02275%	-0.00225%	Da
SOI.FR	-0.01787%	-0.00713%	Da
SOLB.BE	-0.01787%	-0.00713%	Da
SOLV.US	-0.02275%	-0.00225%	Nu
SON.PT	-0.01787%	-0.00713%	Da
SON.US	-0.02275%	-0.00225%	Da
SONO.US	-0.02275%	-0.00225%	Da
SONY.US	-0.02275%	-0.00225%	Da
SOON.CH	-0.01233%	-0.01267%	Da
SOP.FR	-0.01787%	-0.00713%	Da
SOXL.US	0.00000%	0.00000%	Nu
SOXX.US	-0.02275%	-0.00225%	Da
SPCE.US	0.00000%	0.00000%	Nu
SPG.US	-0.02275%	-0.00225%	Da
SPGI.US	-0.02275%	-0.00225%	Da
SPHD.US	-0.02275%	-0.00225%	Da
SPI.UK	0.00000%	0.00000%	Da
SPIE.FR	-0.01787%	-0.00713%	Da
SPL.PL	-0.02317%	-0.00183%	Da
SPLG.US	-0.02275%	-0.00225%	Nu
SPLV.US	-0.02275%	-0.00225%	Da
SPM.IT	-0.01787%	-0.00713%	Da
SPOT.US	-0.02275%	-0.00225%	Da
SPR.US	0.00000%	0.00000%	Da
SPSC.US	-0.02275%	-0.00225%	Da
SPSN.CH	-0.01233%	-0.01267%	Da
SPTN.US	0.00000%	0.00000%	Da
SPWR.US	0.00000%	0.00000%	Nu
SPX.UK	-0.02285%	-0.00215%	Da
SPXC.US	-0.02275%	-0.00225%	Da
SPXL.US	0.00000%	0.00000%	Nu
SPY.US	-0.02275%	-0.00225%	Da
SPYI.DE	-0.01787%	-0.00713%	Nu
SPYW.DE	-0.01787%	-0.00713%	Da
SQ.US	-0.02275%	-0.00225%	Da
SQM.US	-0.02275%	-0.00225%	Da
SQN.CH	-0.01233%	-0.01267%	Da
SRCL.US	0.00000%	0.00000%	Nu
SRE.US	-0.02275%	-0.00225%	Da
SREN.CH	-0.01233%	-0.01267%	Da
SRG.IT	-0.01787%	-0.00713%	Da
SRP.UK	-0.02285%	-0.00215%	Da
SRPT.US	-0.02275%	-0.00225%	Da
SRRK.US	0.00000%	0.00000%	Nu
SSABA.SE	-0.01798%	-0.00702%	Da
SSE.UK	-0.02285%	-0.00215%	Da

SSNC.US	-0.02275%	-0.00225%	Da
SSO.US	0.00000%	0.00000%	Nu
SSPG.UK	-0.02285%	-0.00215%	Da
SSTK.US	0.00000%	0.00000%	Da
SSYS.US	-0.02275%	-0.00225%	Da
STAA.US	-0.02275%	-0.00225%	Da
STAG.US	-0.02275%	-0.00225%	Da
STAN.UK	-0.02285%	-0.00215%	Da
STB.NO	-0.02367%	-0.00133%	Da
STE.US	-0.02275%	-0.00225%	Da
STERV.FI	-0.01787%	-0.00713%	Da
STF.FR	-0.01787%	-0.00713%	Da
STJ.UK	-0.02285%	-0.00215%	Da
STLA.IT	-0.01787%	-0.00713%	Da
STLA.US	-0.02275%	-0.00225%	Da
STLAM.IT	-0.01787%	-0.00713%	Da
STLD.US	-0.02275%	-0.00225%	Da
STM.FR	-0.01787%	-0.00713%	Da
STM.IT	-0.01787%	-0.00713%	Da
STM.US	-0.02275%	-0.00225%	Da
STMN.CH	-0.01233%	-0.01267%	Da
STNE.US	-0.02275%	-0.00225%	Da
STORB.SE	-0.01798%	-0.00702%	Da
STT.US	-0.02275%	-0.00225%	Da
STWD.US	-0.02275%	-0.00225%	Da
STX.US	-0.02275%	-0.00225%	Da
STZ.US	-0.02275%	-0.00225%	Da
SU.FR	-0.01787%	-0.00713%	Da
SU.US	-0.02275%	-0.00225%	Da
SUAS.UK	-0.02285%	-0.00215%	Nu
SUBC.NO	-0.02367%	-0.00133%	Da
SVS.UK	-0.02285%	-0.00215%	Da
SVT.UK	-0.02285%	-0.00215%	Da
SVXY.US	0.00000%	0.00000%	Nu
SW.FR	-0.01787%	-0.00713%	Da
SW.US	-0.02275%	-0.00225%	Nu
SWBI.US	-0.02275%	-0.00225%	Da
SWEDA.SE	-0.01798%	-0.00702%	Da
SWI.US	0.00000%	0.00000%	Da
SWK.US	-0.02275%	-0.00225%	Da
SWKS.US	-0.02275%	-0.00225%	Da
SWP.FR	-0.01787%	-0.00713%	Da
SXMPEX.DE	-0.01787%	-0.00713%	Da
SXOPEX.DE	-0.01787%	-0.00713%	Da
SXR4.DE	-0.01787%	-0.00713%	Nu
SXRS.DE	-0.01787%	-0.00713%	Nu
SXRW.DE	-0.01787%	-0.00713%	Nu
SXS.UK	0.00000%	0.00000%	Da
SXXPIEX.DE	-0.01787%	-0.00713%	Da
SY1.DE	-0.01787%	-0.00713%	Da
SYDB.DK	-0.01782%	-0.00718%	Nu
SYENS.BE	-0.01787%	-0.00713%	Nu
SYF.US	-0.02275%	-0.00225%	Da
SYK.US	-0.02275%	-0.00225%	Da
SYNA.US	-0.02275%	-0.00225%	Da

SY. US	-0.02275%	-0.00225%	Da
SZG. DE	-0.01787%	-0.00713%	Da
SZU. DE	-0.01787%	-0.00713%	Da
T. US	-0.02275%	-0.00225%	Da
TABAK. CZ	0.00000%	0.00000%	Nu
TAK. US	-0.02275%	-0.00225%	Da
TAP. US	-0.02275%	-0.00225%	Nu
TATE. UK	-0.02285%	-0.00215%	Da
TBCG. UK	-0.02285%	-0.00215%	Da
TBT. US	0.00000%	0.00000%	Nu
TCH. FR	0.00000%	0.00000%	Nu
TCMD. US	0.00000%	0.00000%	Nu
TD. US	-0.02275%	-0.00225%	Da
TDC. US	-0.02275%	-0.00225%	Da
TDG. US	-0.02275%	-0.00225%	Da
TDOC. US	-0.02275%	-0.00225%	Da
TDS. US	-0.02275%	-0.00225%	Da
TDW. US	-0.02275%	-0.00225%	Da
TDY. US	-0.02275%	-0.00225%	Da
TE. FR	-0.01787%	-0.00713%	Da
TEAM. US	-0.02275%	-0.00225%	Da
TECH. US	-0.02275%	-0.00225%	Da
TECK. US	-0.02275%	-0.00225%	Da
TEF1. ES	-0.01787%	-0.00713%	Da
TEG. DE	-0.01787%	-0.00713%	Da
TEL. NO	-0.02367%	-0.00133%	Da
TEL. US	-0.02275%	-0.00225%	Nu
TEL2B. SE	-0.01798%	-0.00702%	Da
TELE. FR	-0.01787%	-0.00713%	Da
TELIA. SE	-0.01798%	-0.00702%	Da
TELIA1. FI	-0.01787%	-0.00713%	Da
TEMN. CH	-0.01233%	-0.01267%	Da
TEN. IT	-0.01787%	-0.00713%	Da
TEP. FR	-0.01787%	-0.00713%	Da
TER. US	-0.02275%	-0.00225%	Da
TEVA. US	-0.02275%	-0.00225%	Da
TEX. US	-0.02275%	-0.00225%	Da
TFC. US	-0.02275%	-0.00225%	Da
TFF. FR	0.00000%	0.00000%	Nu
TFI. FR	-0.01787%	-0.00713%	Da
TFII. US	-0.02275%	-0.00225%	Da
TFX. US	-0.02275%	-0.00225%	Da
TGS. NO	-0.02367%	-0.00133%	Da
TGT. US	-0.02275%	-0.00225%	Da
TGYM. IT	-0.01787%	-0.00713%	Da
THC. US	-0.02275%	-0.00225%	Da
THEP. FR	0.00000%	0.00000%	Nu
THG. US	-0.02275%	-0.00225%	Da
THO. US	-0.02275%	-0.00225%	Da
THS. US	-0.02275%	-0.00225%	Da
TIE1V. FI	-0.01787%	-0.00713%	Da
TIP. IT	-0.01787%	-0.00713%	Da
TIP. US	-0.02275%	-0.00225%	Da
TIT. IT	-0.01787%	-0.00713%	Da
TJX. US	-0.02275%	-0.00225%	Da

TKA.DE	-0.01787%	-0.00713%	Da
TKO.US	-0.02275%	-0.00225%	Nu
TKR.US	-0.02275%	-0.00225%	Da
TKTT.FR	0.00000%	0.00000%	Nu
TKWY.NL	0.00000%	0.00000%	Da
TLGO.ES	-0.01787%	-0.00713%	Da
TLK.US	-0.02275%	-0.00225%	Da
TLT.US	-0.02275%	-0.00225%	Da
TLW.UK	0.00000%	0.00000%	Nu
TLX.DE	-0.01787%	-0.00713%	Da
TM.US	-0.02275%	-0.00225%	Da
TMO.US	-0.02275%	-0.00225%	Da
TMUS.US	-0.02275%	-0.00225%	Da
TMV.DE	-0.01787%	-0.00713%	Da
TNA.US	0.00000%	0.00000%	Nu
TNL.US	-0.02275%	-0.00225%	Da
TNO.FR	0.00000%	0.00000%	Nu
TOL.US	-0.02275%	-0.00225%	Da
TOM.NO	-0.02367%	-0.00133%	Da
TOM2.NL	-0.01787%	-0.00713%	Da
TOT.US	-0.02275%	-0.00225%	Nu
TPE.PL	-0.02317%	-0.00183%	Da
TPH.US	-0.02275%	-0.00225%	Da
TPK.UK	-0.02285%	-0.00215%	Da
TPR.US	-0.02275%	-0.00225%	Da
TPX.US	-0.02275%	-0.00225%	Da
TQQQ.US	0.00000%	0.00000%	Nu
TRE.ES	-0.01787%	-0.00713%	Da
TREE.US	0.00000%	0.00000%	Da
TREX.US	-0.02275%	-0.00225%	Da
TRI.FR	-0.01787%	-0.00713%	Da
TRIP.US	-0.02275%	-0.00225%	Da
TRMB.US	-0.02275%	-0.00225%	Da
TRMDA.DK	-0.01782%	-0.00718%	Da
TRN.IT	-0.01787%	-0.00713%	Da
TRN.US	-0.02275%	-0.00225%	Da
TROW.US	-0.02275%	-0.00225%	Da
TROX.US	-0.02275%	-0.00225%	Da
TRP.US	-0.02275%	-0.00225%	Da
TRV.US	-0.02275%	-0.00225%	Da
TRYG.DK	-0.01782%	-0.00718%	Da
TS.US	-0.02275%	-0.00225%	Da
TSCO.UK	-0.02285%	-0.00215%	Da
TSCO.US	-0.02275%	-0.00225%	Da
TSE.US	0.00000%	0.00000%	Nu
TSLA.US	-0.02275%	-0.00225%	Da
TSM.US	-0.02275%	-0.00225%	Da
TSN.US	-0.02275%	-0.00225%	Da
TT.US	-0.02275%	-0.00225%	Da
TTC.US	-0.02275%	-0.00225%	Da
TTD.US	-0.02275%	-0.00225%	Da
TTE.FR	-0.01787%	-0.00713%	Da
TTE.US	-0.02275%	-0.00225%	Nu
TTEK.US	-0.02275%	-0.00225%	Da
TTWO.US	-0.02275%	-0.00225%	Da

TUB.ES	0.00000%	0.00000%	Nu
TUI.DE	-0.01787%	-0.00713%	Da
TUI.UK	0.00000%	0.00000%	Nu
TUR.FR	-0.01787%	-0.00713%	Nu
TUR.US	-0.02275%	-0.00225%	Nu
TWLO.US	-0.02275%	-0.00225%	Da
TWM.US	0.00000%	0.00000%	Nu
TWOJ.US	0.00000%	0.00000%	Nu
TX.US	-0.02275%	-0.00225%	Da
TXN.US	-0.02275%	-0.00225%	Da
TXRH.US	-0.02275%	-0.00225%	Da
TXT.US	-0.02275%	-0.00225%	Da
TYL.US	-0.02275%	-0.00225%	Da
TYRES.FI	-0.01787%	-0.00713%	Da
TZA.US	0.00000%	0.00000%	Nu
U.US	-0.02275%	-0.00225%	Da
UAA.US	-0.02275%	-0.00225%	Da
UAL.US	-0.02275%	-0.00225%	Da
UBER.US	-0.02275%	-0.00225%	Da
UBI.FR	-0.01787%	-0.00713%	Da
UBSG.CH	-0.01233%	-0.01267%	Da
UBSI.US	-0.02275%	-0.00225%	Da
UBU9.DE	-0.01787%	-0.00713%	Nu
UBUJ.DE	-0.01787%	-0.00713%	Nu
UBXN.CH	-0.01233%	-0.01267%	Da
UCB.BE	-0.01787%	-0.00713%	Da
UCG.IT	-0.01787%	-0.00713%	Da
UCTT.US	-0.02275%	-0.00225%	Da
UDOW.US	0.00000%	0.00000%	Nu
UDR.US	-0.02275%	-0.00225%	Da
UFPI.US	-0.02275%	-0.00225%	Da
UGI.US	-0.02275%	-0.00225%	Da
UHR.CH	-0.01233%	-0.01267%	Da
UHS.US	-0.02275%	-0.00225%	Da
UI.US	-0.02275%	-0.00225%	Da
UKW.UK	-0.02285%	-0.00215%	Da
UL.US	-0.02275%	-0.00225%	Nu
ULTA.US	-0.02275%	-0.00225%	Da
ULVR.UK	-0.02285%	-0.00215%	Da
UMG.NL	-0.01787%	-0.00713%	Da
UMI.BE	-0.01787%	-0.00713%	Da
UN0.DE	0.00000%	0.00000%	Nu
UN01.DE	0.00000%	0.00000%	Nu
UNA.NL	-0.01787%	-0.00713%	Da
UNF.US	-0.02275%	-0.00225%	Da
UNH.US	-0.02275%	-0.00225%	Da
UNI.ES	-0.01787%	-0.00713%	Da
UNM.US	-0.02275%	-0.00225%	Da
UNP.US	-0.02275%	-0.00225%	Da
UPBD.US	-0.02275%	-0.00225%	Da
UPM.FI	-0.01787%	-0.00713%	Da
UPRO.US	0.00000%	0.00000%	Nu
UPS.US	-0.02275%	-0.00225%	Da
UPST.US	-0.02275%	-0.00225%	Da
URA.US	-0.02275%	-0.00225%	Da

URBN.US	-0.02275%	-0.00225%	Da
URI.US	-0.02275%	-0.00225%	Da
URNM.US	-0.02275%	-0.00225%	Da
URW.FR	-0.01787%	-0.00713%	Da
URW.NL	-0.01787%	-0.00713%	Da
USB.US	-0.02275%	-0.00225%	Da
USNA.US	-0.02275%	-0.00225%	Da
USRT.US	-0.02275%	-0.00225%	Da
UST.FR	-0.01787%	-0.00713%	Da
UTDI.DE	-0.01787%	-0.00713%	Da
UTG.UK	-0.02285%	-0.00215%	Da
UTHR.US	-0.02275%	-0.00225%	Da
UTX.US	-0.02275%	-0.00225%	Da
UU.UK	-0.02285%	-0.00215%	Da
UUP.US	-0.02275%	-0.00225%	Da
UVV.US	-0.02275%	-0.00225%	Da
V.US	-0.02275%	-0.00225%	Da
VAC.FR	-0.01787%	-0.00713%	Da
VAC.US	-0.02275%	-0.00225%	Da
VAL1.US	-0.02275%	-0.00225%	Nu
VALMT.FI	-0.01787%	-0.00713%	Da
VANQ.UK	0.00000%	0.00000%	Nu
VANTI.FR	0.00000%	0.00000%	Nu
VAR.NO	-0.02367%	-0.00133%	Da
VAR1.DE	0.00000%	0.00000%	Nu
VBK.DE	-0.01787%	-0.00713%	Da
VC.US	-0.02275%	-0.00225%	Da
VCT.FR	-0.01787%	-0.00713%	Da
VCT.UK	-0.02285%	-0.00215%	Da
VEA.US	-0.02275%	-0.00225%	Da
VEEV.US	-0.02275%	-0.00225%	Da
VERV.US	0.00000%	0.00000%	Nu
VETO.FR	0.00000%	0.00000%	Da
VFC.US	-0.02275%	-0.00225%	Da
VGEU.DE	-0.01787%	-0.00713%	Nu
VGT.US	-0.02275%	-0.00225%	Da
VGWD.DE	-0.01787%	-0.00713%	Nu
VIAC.US	0.00000%	0.00000%	Nu
VICI.US	-0.02275%	-0.00225%	Da
VICR.US	-0.02275%	-0.00225%	Da
VID.ES	-0.01787%	-0.00713%	Da
VIE.FR	-0.01787%	-0.00713%	Da
VIG.CZ	-0.02225%	-0.00275%	Da
VIL.FR	0.00000%	0.00000%	Da
VIPS.US	-0.02275%	-0.00225%	Da
VIR.US	-0.02275%	-0.00225%	Da
VIRI.FR	-0.01787%	-0.00713%	Nu
VIS.ES	-0.01787%	-0.00713%	Da
VIST.US	-0.02275%	-0.00225%	Nu
VIV.FR	-0.01787%	-0.00713%	Da
VIXM.US	0.00000%	0.00000%	Nu
VJPN.DE	-0.01787%	-0.00713%	Nu
VK.FR	-0.01787%	-0.00713%	Da
VLO.US	-0.02275%	-0.00225%	Da
VMC.US	-0.02275%	-0.00225%	Da

VMX.FR	0.00000%	0.00000%	Nu
VNA.DE	-0.01787%	-0.00713%	Da
VNET.US	-0.02275%	-0.00225%	Da
VNO.US	-0.02275%	-0.00225%	Da
VNQ.US	-0.02275%	-0.00225%	Da
VNQI.US	-0.02275%	-0.00225%	Da
VOD.UK	-0.02285%	-0.00215%	Da
VOD.US	-0.02275%	-0.00225%	Da
VOLCARB.SE	-0.01798%	-0.00702%	Da
VOLVB.SE	-0.01798%	-0.00702%	Da
VOW1.DE	-0.01787%	-0.00713%	Da
VOW3.DE	-0.01787%	-0.00713%	Da
VPG.US	-0.02275%	-0.00225%	Nu
VPK.NL	-0.01787%	-0.00713%	Da
VRAP.FR	0.00000%	0.00000%	Nu
VRE.US	-0.02275%	-0.00225%	Da
VRM.US	0.00000%	0.00000%	Nu
VRNT.US	0.00000%	0.00000%	Da
VRSK.US	-0.02275%	-0.00225%	Da
VRSN.US	-0.02275%	-0.00225%	Da
VRTX.US	-0.02275%	-0.00225%	Da
VSAT.US	0.00000%	0.00000%	Da
VSCO.US	-0.02275%	-0.00225%	Da
VSTS.US	-0.02275%	-0.00225%	Nu
VT.US	-0.02275%	-0.00225%	Da
VTBR.UK	0.00000%	0.00000%	Nu
VTI.US	-0.02275%	-0.00225%	Da
VTR.US	-0.02275%	-0.00225%	Da
VTRS.US	-0.02275%	-0.00225%	Da
VTS.US	-0.02275%	-0.00225%	Da
VTY.UK	-0.02285%	-0.00215%	Da
VU.FR	-0.01787%	-0.00713%	Nu
VUAA.UK	-0.02285%	-0.00215%	Da
VUG.US	-0.02275%	-0.00225%	Da
VWO.US	-0.02275%	-0.00225%	Da
VWS.DK	-0.01782%	-0.00718%	Da
VXX.US	0.00000%	0.00000%	Nu
VYX.US	-0.02275%	-0.00225%	Da
VZ.US	-0.02275%	-0.00225%	Da
W.US	-0.02275%	-0.00225%	Da
WAB.US	-0.02275%	-0.00225%	Da
WAT.US	-0.02275%	-0.00225%	Da
WAVE.FR	-0.01787%	-0.00713%	Da
WB.US	-0.02275%	-0.00225%	Da
WBA.US	0.00000%	0.00000%	Da
WBD.IT	-0.01787%	-0.00713%	Da
WBD.US	-0.02275%	-0.00225%	Da
WCC.US	-0.02275%	-0.00225%	Da
WCH.DE	-0.01787%	-0.00713%	Da
WCN.US	-0.02275%	-0.00225%	Da
WD.US	-0.02275%	-0.00225%	Da
WDAY.US	-0.02275%	-0.00225%	Da
WDC.US	-0.02275%	-0.00225%	Da
WDFC.US	-0.02275%	-0.00225%	Da
WDH.DK	-0.01782%	-0.00718%	Da

WDI.DE	0.00000%	0.00000%	Nu
WDP.BE	-0.01787%	-0.00713%	Da
WEC.US	-0.02275%	-0.00225%	Da
WEIR.UK	-0.02285%	-0.00215%	Da
WERN.US	-0.02275%	-0.00225%	Da
WFC.US	-0.02275%	-0.00225%	Da
WFRD.US	-0.02275%	-0.00225%	Da
WGO.US	-0.02275%	-0.00225%	Da
WHR.US	-0.02275%	-0.00225%	Da
WISH.US	0.00000%	0.00000%	Nu
WIX.UK	-0.02285%	-0.00215%	Da
WIX.US	-0.02275%	-0.00225%	Da
WIZZ.UK	-0.02285%	-0.00215%	Da
WKC.US	-0.02275%	-0.00225%	Da
WKHS.US	0.00000%	0.00000%	Nu
WKL.NL	-0.01787%	-0.00713%	Da
WKP.UK	-0.02285%	-0.00215%	Da
WLK.US	-0.02275%	-0.00225%	Da
WLN.FR	-0.01787%	-0.00713%	Nu
WLY.US	-0.02275%	-0.00225%	Da
WM.US	-0.02275%	-0.00225%	Da
WMB.US	-0.02275%	-0.00225%	Da
WMG.US	-0.02275%	-0.00225%	Da
WMT.US	-0.02275%	-0.00225%	Da
WOLF.US	-0.02275%	-0.00225%	Nu
WOOD.UK	-0.02285%	-0.00215%	Da
WPM.US	-0.02275%	-0.00225%	Da
WPP.UK	-0.02285%	-0.00215%	Da
WPS.UK	0.00000%	0.00000%	Nu
WRB.US	-0.02275%	-0.00225%	Da
WRK.US	0.00000%	0.00000%	Nu
WRT1V.FI	-0.01787%	-0.00713%	Da
WSM.US	-0.02275%	-0.00225%	Da
WST.US	-0.02275%	-0.00225%	Da
WTB.UK	-0.02285%	-0.00215%	Da
WTRG.US	-0.02275%	-0.00225%	Da
WTS.US	-0.02275%	-0.00225%	Da
WTTR.US	-0.02275%	-0.00225%	Da
WU.US	-0.02275%	-0.00225%	Da
WWD.US	-0.02275%	-0.00225%	Da
WY.US	-0.02275%	-0.00225%	Da
WYNN.US	-0.02275%	-0.00225%	Da
X.US	0.00000%	0.00000%	Da
XEL.US	-0.02275%	-0.00225%	Da
XHB.US	-0.02275%	-0.00225%	Da
XLE.US	-0.02275%	-0.00225%	Da
XLF.US	-0.02275%	-0.00225%	Da
XLI.US	-0.02275%	-0.00225%	Da
XLK.US	-0.02275%	-0.00225%	Da
XLP.US	-0.02275%	-0.00225%	Da
XLU.US	-0.02275%	-0.00225%	Da
XLV.US	-0.02275%	-0.00225%	Da
XLY.US	-0.02275%	-0.00225%	Da
XME.US	-0.02275%	-0.00225%	Da
XMJP.DE	-0.01787%	-0.00713%	Da

XOM.US	-0.02275%	-0.00225%	Da
XOP.US	-0.02275%	-0.00225%	Da
XP.US	-0.02275%	-0.00225%	Da
XPEL.US	-0.02275%	-0.00225%	Da
XPEV.US	-0.02275%	-0.00225%	Da
XRAY.US	-0.02275%	-0.00225%	Da
XRT.US	-0.02275%	-0.00225%	Da
XRX.US	-0.02275%	-0.00225%	Da
XX2D.DE	-0.01787%	-0.00713%	Nu
XYL.US	-0.02275%	-0.00225%	Da
XYLD.US	-0.02275%	-0.00225%	Da
XYZ.US	-0.02275%	-0.00225%	Da
XZMJ.DE	-0.01787%	-0.00713%	Da
YAR.NO	-0.02367%	-0.00133%	Da
YIT.FI	-0.01787%	-0.00713%	Da
YNDX.US	0.00000%	0.00000%	Da
YPF.US	0.00000%	0.00000%	Da
YUM.US	-0.02275%	-0.00225%	Da
YUMC.US	-0.02275%	-0.00225%	Da
YY.US	-0.02275%	-0.00225%	Da
Z.US	-0.02275%	-0.00225%	Da
ZAB.PL	-0.02317%	-0.00183%	Da
ZAL.DE	-0.01787%	-0.00713%	Da
ZAP.PL	0.00000%	0.00000%	Nu
ZBH.US	-0.02275%	-0.00225%	Da
ZBRA.US	-0.02275%	-0.00225%	Da
ZD.US	-0.02275%	-0.00225%	Da
ZEAL.DK	-0.01782%	-0.00718%	Da
ZI.US	-0.02275%	-0.00225%	Da
ZIL2.DE	0.00000%	0.00000%	Nu
ZIM.US	-0.02275%	-0.00225%	Da
ZION.US	-0.02275%	-0.00225%	Da
ZM.US	-0.02275%	-0.00225%	Da
ZPRG.DE	-0.01787%	-0.00713%	Nu
ZPRL.DE	-0.01787%	-0.00713%	Da
ZS.US	-0.02275%	-0.00225%	Da
ZTO.US	-0.02275%	-0.00225%	Da
ZTS.US	-0.02275%	-0.00225%	Da
ZURN.CH	-0.01233%	-0.01267%	Da