



Page 1 of 7

Investment Advisor ("IA") Information (This portion to			
Firm Name (please print): Service Team: Service Team:			
1. Schwab Account Information			
Schwab Account Number			
Account Holder's First Name Middle	Last	Social Security /Tax ID Number	
2. Reason for Withdrawal (Refer to Section 8 on page	 ge 6.)		
Please check ONLY one of the following. This information is required that the reason shown below will apply to these distributions, un		authorize Schwab to make future distributions, you represen	
A. From a Traditional IRA, Rollover IRA, Inherited IRA,	SEP-IRA, SARSEP-IRA or SIMPLE	IRA only:	
O Normal Distribution (Code 7) Use for a Normal Distribution when the taxpayer is age 560 days when the taxpayer is age 59½ or older, or for an		rill be rolled over to another IRA or an employer plan* within age 59½ or older.	
○ Early Distribution (subject to 10% early withdrawal puse for a distribution when the taxpayer has not reached rolled over to another IRA or an employer plan* within 60 younger than age 59½.	d age 59½ and no known exception un	der Section 72(t) applies, including a distribution that will be age $59 \frac{1}{2}$, or for an IRA revocation when the taxpayer is	
 Early Distribution (not subject to 10% early withdraw Use for a distribution when the taxpayer has not reached a 		n 72(t) applies.	
Obsability Distribution, under age 59½ (Code 3) Use for a distribution due to a disability under Section 72	2(m)(7).		
 Distribution from an Inherited IRA (Code 4) Use only for distributions from an Inherited IRA. Note: To 	request an initial death distribution, plea	ase see Section 2F below.	
O Direct Rollover Distribution (Code G) This option is not Use only for a distribution from an IRA that will be paid to			
 Early Distribution from a SIMPLE IRA (subject to 25° Use for a distribution from a SIMPLE IRA taken within to 			
Conversion to a Roth IRA (Code 2 or 7) If this is a reconversion of previously recharacterized assimulations whichever is greater.	ets, you may only reconvert to a Roth IF	RA the following calendar year or 30 days later,	
B. From a Roth IRA only:			
Oualified Distribution, five-year holding period comp Use when the taxpayer has reached age 59½ or is disab		ed Roth IRA.	
Qualified IRA Distribution, five-year holding period u Use for a distribution if it is not known if the five-year hol is disabled, or for a distribution from an Inherited Roth IR	lding period has been completed and th	ne taxpayer has reached age 59½, or the taxpayer	
 Early Distribution (subject to 10% early withdrawal public Use for a distribution when the taxpayer has not reached 		der Section 72(t) applies.	
C. From an ESA only:			
 ESA Distribution Use for a distribution from an Education Savings Account 	nt.		
*"Employer plan" means a qualified retirement plan, a 403(b) an or any political subdivision, agency or instrumentality thereof.	nuity or Custodial account, or a 457(b)	eligible deferred compensation plan maintained by a state	
For Charles Schwab Use Only			

Account Number

2. Reason for Withdrawal (Continue	ed)			
D. Withdrawal of Excess Contribution (C	ode 8/P)			
I am withdrawing the excess contribution I made	de on	for the tax year	in the amount of \$	plus
earnings on the excess contribution of \$, ,,,,,	filing deadline is/was		
O By checking this circle, you are accepting	he calculation method a	nd earnings amount determin	ed by Schwab to be accurate.	
If you are removing an excess amount after yo distribution must be reported as a Code 1, 7, $\rm J$			eived or could have received automatic	ally, then the
E. Transfer Pursuant to Divorce				
Use for transfers of interest from IRA or ESA at the additional documentation required.	account holder to former	spouse under a divorce or se	paration instrument. Please call your in	vestment advisor for
Recipient First Name	Middle		Last	
Recipient's Social Security/Tax ID Number		Recipient's Dayt	ime Telephone Number	
F. Transfer Pursuant to Death				
Use for distribution due to death of accour	t holder (Code 4). Call y	our investment advisor for the	e additional documentation required.	
Recipient First Name	Middle		Last	
Recipient's Social Security/Tax ID Number		Recipient's Dayt	ime Telephone Number	
Note: If the original account holder was older t before the account can be transferred. Please			istribution (RMD) in the year of death,	an RMD must be taken
Choose 1 or 2 below based on your relationsh	ip to the deceased IRA a	account holder and your prefe	rence for receiving the IRA assets you	have inherited.
(1) For spouse beneficiaries only				
O Spousal transfer (treat as own) This	election is only available	if the spouse is the sole bene	eficiary.	
○ Transfer IRA funds to an Inherited IF	RA			
Take a lump-sum distribution				
(2) For non-spouse beneficiaries or multipl	e beneficiaries			
Transfer IRA funds to an Inherited IF				
Take a lump-sum distribution				
Note: If the IRA account holder was married	d and resided in a commu	unity-property state, please ca	Il your investment advisor for the addition	onal documentation that
may be required.				
3. Tax Withholding Election (Pleas	e select one.) Not applic	able to withdrawals from an E	ducation Savings Account.	
If you do not complete this section, we n			_	
I want no income tax withheld.				
O I want federal income tax withheld, in the a	mount shown below. Not	e: Federal tax withholding mu	st be at least 10% and a whole numbe	er.
○ 10%				
Other percentage (specify%) or dollar amount (speci	fy \$)	
\bigcirc California residents' additional withholding:				
○ 1% or ○ Other percentage (specify _	%) or dollar am	ount (specify \$)	
Distributions from your IRA are subject to feder 10% of the distribution for payment of federal elect not to have tax withheld, you are liable for the estimated tax payment rules if your withhor shall remain effective until revoked. You may we have the statement of the statemen	income taxes. California r payment of income tax Iding and payments of es	residents can have 11% with on the taxable portion of you stimated tax, if any, are not ad	held—the additional 1% is for California r distribution. You may also be subject t equate. You may revoke the election at	a state tax. Even if you to tax penalties under
For Charles Schwab Use Only				
Account Number	er			

4. Required Minimum Distribution

Complete this section only if you	are age 70% or older and you wish	Schwab to calculate and distribu	te your Required Minimum Distribution (RMD).
If this is your first Required Minimum	Distribution request, list the tax year	you are requesting.	
This request is for tax year:			
	alculated for all your IRAs, you can take	an RMD from each account, or take	the full amount from a single account.
A. Determining Your Life Expec	tancy Factor		
Expectancy Table will be used.		a sole spouse beneficiary who is mo	re than 10 years younger than you, the Joint Life
(1) Your date of birth: (mm/dd/yyyy)			
Determining if Joint Life Expectancy	applies:		
(2) Is your spouse your sole benefic	iary and more than 10 years younger	than you? O Yes O No	
If you answered "No," proceed to			
(3) Your spouse's date of birth: ${(mm/r)^2}$	dd (ynny)		
(4) Your spouse's name:			
B. Fair Market Value (FMV) Adj	ustments		
Check any of the following situation	s that apply to you and fill in the neces	sary information:	
 If you transferred your IRA to the FMV of that IRA as of De 		ent calendar year and have not yet	taken the RMD for that account this year, indicate
-	n IRA after November 1 of the previou O-day rollover), indicate the amount of		rolled the funds into the IRA identified in Section 1 in
 If you completed a Roth con- Section 1 in the current cale 		lid you recharacterize any or all of th	nat conversion and transfer it to the IRA identified in
Note: If you remove your RMD a attributable earnings.	nd later recharacterize a prior-year cor	ntribution, you must recalculate your	year-end FMV to include the recharacterization plus
O If you would like your RMD o	alculated for IRA assets held outside	of Schwab, indicate the FMV of you	r IRA(s) as of December 31 of last year:
Custodian Name:		F	MV \$
Custodian Name:		F	MV \$
Custodian Name:		F	MV \$
C. Distribution Instructions			
Calculate only. No distributio	n at this time. (Go to Section 8 and sig	ın.)	
	RMD from this Schwab IRA only.		
Calculate and distribute my F	RMD from this Schwab IRA, including	the outside IRA assets listed in Sec	tion 4B above.
5. Frequency of Distributi	ion: One-Time, Periodic or	Total	
If you plan to receive your distribution methods must select One-Time (A),	n through Schwab MoneyLink® you ha	ave the option of selecting both One oplete this section, go to Section 6 t	e-Time (A) and Periodic (B). All other distribution o indicate your preferred method of distribution. is issued.
A. One-Time			
O Distribute entire sweep n	-		
	from my sweep me		
This amount is a: OBe	fore-tax (gross) distribution O After-	tax (net) distribution	
·	of securities listed below to my Schw		
	orm, specific shares of securities listed		
,	t securities distributed, list the securities		
Number of Shares	Name of Security	Number of Shares	Name of Security
(A. J. J. 100)			
(List additional securities on	'	using the most recent market price	a received by Schwah when this form is processed

For Charles Schwab Use Only

1 6 2 8 0 2

Account Number

5. Fr	equency of Distribution: One-Time, Pe	eriodic or Total (Continue	ed)		
в. 🔾	Periodic (Recurring)				
	This is a: New request Change from my curr	rent request Cancellation	of my current request		
	Beginning and continuing ur	ntil I instruct otherwise, distribu	te \$	from my sweep mone	y fund balance.
	(mm/dd/yyyy) This amount is a:	on After-tox (not) distribut	on		
	Frequency (select one): Weekly Semi-mor				
		erly Semi-annually A			
• •	•	ony communicating crit	maany		
C . ()	Total	tructions in Section 6			
	Distribute entire account assets according to inst		uah IDA†		
	O Distribute all cash equivalents and all securities in My Schwab IRA should (select one): Be closed		vau IRA.		
	[†] Allow approximately four to six weeks to process di	·	ficate form. The value of the	distribution (including	, cocurition) is
	determined as of the closing price on the business Some securities cannot be delivered.	day the distribution is issued. S	chwab charges a \$50 per c	ertificate fee for physi	cal stock certificates.
6. Di	stribution Method (Please select one.)				
	e your delivery instructions here. If you do not comple address listed on your Schwab IRA.	te this section, Schwab will aut	omatically mail your distribu	tion (a check and/or s	ecurities certificates)
You ma	ay authorize your independent IA to initiate the followi	ing distributions on your behalf	by completing Section 7.		
A. \bigcirc	Transfer my distribution assets (listed in Section Account Number:	•	nt.		
в. ()					
D.	Use this option only if you are converting your Traditi		IRA to a Roth IRA.		
	Roth IRA Account Number:				
c. \bigcirc	Mail my distribution. (Choose 1, 2 or 3 below.)				
_	Please send check to the address on my Schwab	o occount			
		account.			
(2)	Please send check to alternate address below.				
	Mailing Address		City	State	Zip Code
(3)	Please make the check payable as indicated be	low (all fields required).			
	Payee Name				
	Payee Mailing Address		City	State	Zip Code
	Use overnight delivery.‡				
D O					
D. ()	Wire funds. Please provide the following information	on:			
Bank Na	ame	ABA Routing Number		Bank Telephone Number	r
Bank A	count Number	Bank Account Registration			
Dank 7 k	accumental national section of the s	Bank / lecount / legistration			
Further	Credit/Escrow Account Number (if applicable)				
Name o	f Final Beneficiary (if applicable)				
‡Fees	may apply. Call your investment advisor for details.				
For C	Charles Schwab Use Only				
1010	Manes Ochwan Ose Olly				

6. Distribution Method (Continued)

E. O Schwab MoneyLink® Electronic Funds Transfers

Schwab MoneyLink is not available for SEP-/SARSEP-IRAs, SIMPLE IRAs or recurring RMD distributions.

Select one: Implement new instructions. Implement additional instructions. Change existing instructions. Terminate existing instructions.

By enrolling in Schwab MoneyLink, you are establishing a standing authorization to request electronic funds transfers from your Schwab IRA account to the Other Account specified below (collectively, the "MoneyLink Service"). Please allow up to three weeks after Schwab receives this form before requesting your first transfer. Generally, two business days are required to complete a transfer.

Other Financial Institution Account Information and Authorization

All owners of the Other Account who are not also holders of the Schwab account must sign Section 9.

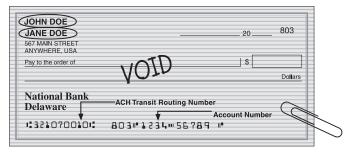
Note: Corporate or organization accounts require authorization signatures from at least two duly appointed authorized agents of the corporation or organization.

Other Account Number:

(1) Bank/Financial Institution Information

This is a: O Personal Checking Account
O Personal Savings Account
O Corporate/Organization Checking Account

(2) Other Account Verification. A preprinted, cancelled or voided check is required for processing.



Alternative acceptable documentation for accounts without checks:

- · Preprinted deposit slip for a savings account; or
- · A letter from your financial institution, signed by an officer, which includes account title, account number, account type and ACH Transit Routing Number.

For Charles Schwab Use Only
Account Number



7. Investment Advisor Disbursement Authorization. (Optional)

Please initial below if you have not previously granted your IA disbursement authorization and want to authorize your IA to initiate a transfer to an account with different registration from your Schwab account. All Schwab account holders must initial below; an "X" is not sufficient.

Acct. Holder

I/we authorize Schwab to accept instruction from my IA to transfer funds from my Schwab IRA account to the account at another financial institution designated above. IA's authority includes giving Schwab instructions on my/our behalf and changing existing instructions for one-time (on request) transfers and recurring transfers, stopping transfers, and canceling the MoneyLink Service (and re-establishing it within 60 days of cancellation). IA's authority does not include requesting disbursements to other Schwab accounts or other financial institution accounts not identified above. I understand that my actions, or those of my IA if so authorized by me, may affect my federal income taxes and that Schwab shall have no liability for any such taxes or related penalties.

8. Please Read and Sign.

Withdrawal of Assets

You may withdraw assets—funds or securities—from a Traditional/Rollover IRA, Inherited IRA, Roth IRA, SEP-/SARSEP-IRA, SIMPLE IRA, or ESA at any time.

Taxation of IRAs

For more information, see IRS Publication 590 or consult a tax advisor.

In general, qualified withdrawals from a Roth IRA (including contributions and investment earnings) and distributions of the nondeductible contributions to a Traditional/Rollover IRA and Roth IRA are free from federal income tax. All other IRA distributions, including deductible contributions and investment earnings, are subject to federal income tax at ordinary income tax rates.

Rollover Exception. If you make a withdrawal from your IRA, you have 60 days from the date of the withdrawal to roll the same assets back into an IRA (at Schwab or elsewhere) in order to avoid taxes and penalties on the amount withdrawn. The rollover must be made into the same kind of IRA (e.g., a distribution from a Roth IRA may be rolled over only into another Roth IRA, not a Traditional IRA). You may do this only once in a rolling 12-month period.

Early Withdrawal Penalty. If you are not yet age 59½, a 10% early withdrawal penalty applies to the taxable portion of distributions from the Traditional/Rollover IRA, Roth IRA, SEP-/SARSEP-IRA or SIMPLE IRA unless the distribution qualifies for an exception to the penalty. In the case of a SIMPLE IRA, the early withdrawal penalty increases from 10% to 25% for a distribution made within the first two years after the account is established.

Exceptions to the Early Withdrawal Penalty. The 10% penalty described above will not apply if the distribution is:

- used for qualified higher education expenses, qualified home purchase expenses, certain medical expenses, or certain health insurance expenses during periods when you are unemployed;
- (2) made after your death or disability;
- (3) paid in substantially equal payments over your life or life expectancy; or
- (4) paid on account of an IRS levy.

If you convert your Traditional/Rollover IRA to a Roth IRA, the taxable portion of your Traditional IRA is not subject to the 10% penalty regardless of your age at the time of the conversion.

Withdrawal of Excess Contribution. If you withdraw an excess contribution, you are required to file IRS Form 5329 with your tax return. (Please see the section on "Penalty and Tax Reporting" in the Charles Schwab & Co., Inc. Individual Retirement Disclosure Statement regarding taxation of excess contributions.)

Taxation of Education Savings Accounts. For more information, see IRS Publication 970 or consult a tax advisor.

In general, withdrawals from an ESA are free from federal income tax if they are not more than the beneficiary's qualified education expenses for the year. All other ESA distributions are taxable, **but only** on the amount that represents earnings that have accumulated tax-free in the ESA.

Required Minimum Distributions. When you reach age 70½, you are required to begin taking distributions from your Traditional/Rollover IRA. This is not required for a Roth IRA. For more information, consult your investment advisor or IRS Publication 590.

Rollover Exception. If you make a withdrawal from your ESA, you have 60 days from the date of the withdrawal to roll the same assets back into an ESA (at Schwab or elsewhere) for the same beneficiary (or a member of his or her family who has not reached age 30) in order to avoid taxes and penalties on the amount withdrawn. You may do this only once in a rolling 12-month period.

Additional Tax. An additional tax will generally apply to a taxable distribution from an ESA unless it is made:

- (1) to the estate of a deceased beneficiary,
- (2) on account of the beneficiary's disability,
- (3) because of attendance at a U.S. military academy, or
- (4) as a refund of an excess contribution (and earnings) made before the beginning of the sixth month after the year of the contribution.

If the additional tax applies, you are required to file IRS Form 5329 with your federal tax return.

Schwab MoneyLink® Accounts (if applicable).

You authorize Charles Schwab & Co., Inc. to direct transfers of money electronically according to the instructions outlined on this form from your Schwab account to your bank or other financial institution account as designated above, and authorize that bank or other financial institution to credit and/or debit the same to such accounts, subject to the applicable terms and conditions contained in this form, your Schwab Account Agreement, and the Electronic Funds Transfer Terms and Conditions which you will receive separately once you are enrolled in the MoneyLink Service. You acknowledge that Schwab may rely on the account information you provide and shall have no obligation to verify additional recipient account registration information.

This standing authorization will remain in effect on your Schwab IRA account until Schwab terminates the MoneyLink Service or has received notification from you (or any of the account holders or IA) of termination in such time and in such manner as to allow Schwab and your other bank or financial institution a reasonable opportunity to act on it. Written notification may be addressed to Charles Schwab & Co., Inc., MoneyLink Support Services, 101 Montgomery Street, San Francisco, CA 94104. You may also contact Schwab customer service directly at 1-800-515-2157.

Custodial Accounts. If this is a Custodial account, you acknowledge and agree that any funds or securities transferred out of the account, and into the account of the custodian or other account, shall be used or applied solely for the benefit of the minor.

IMPORTANT DISCLAIMER: This summary is intended to provide a general statement of the rules affecting withdrawals from IRAs and Education Saving Accounts and is not intended to provide specific guidance. The rules affecting withdrawals from these accounts are complex and subject to change. Please consult your own financial, tax or legal advisor regarding the application of the rules regarding your particular situation before requesting a distribution.

For Charles Schwab Use Only

8. Please Read and Sign. (Continued)

I certify under penalty of perjury that (1) the number shown on this application is my correct taxpayer identification number; (2) I am not subject to back-up withholding because (a) I am exempt from back-up withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to back-up withholding as a result of a failure to report all interest and dividends, or (c) the IRS has notified me that I am no longer subject to back-up withholding; and (3) I am a U.S. person (including a U.S. resident alien). (I understand that if I have been notified by the IRS that I am subject to back-up withholding as a result of dividend or interest underreporting and I have not received a notice from the IRS advising me that back-up withholding is terminated, I must strike or cross out the information contained in item 2 above.) The IRS does not require my consent to any provision of this document other than the certifications required to avoid back-up withholding.

Please distribute cash and/or securities from my IRA in the manner and for the reasons stated above. I certify that the information on this form is correct. Schwab may rely on my certification without further investigation or inquiry.

	Date
Signature: Account Holder	(mm/dd/yyyy)
	Date
Signature: Recipient (if other than Account Holder)	(mm/dd/yyyy)
	Date
Signature: Investment Advisor (if applicable and so authorized)	(mm/dd/yyyy)
disbursement authority and, if applicable, the receiving account registration is identical to the granted authority under Section 7. 9. MoneyLink Authorization for Other Financial Institution Account registration is identical to the granted authority under Section 7.	
All account holders or authorized agents for the Other Account specified in Section 6E must authorization to allow Schwab to initiate debits and/or credits to the Other Account upon rec designated agent, subject to the MoneyLink Service terms and conditions.	t sign below. By doing so, account holder acknowledges his or her
)	Date
Signature: Other Account Holder	(mm/dd/yyyy)
>	Date
Signature: Additional Other Account Holder	(mm/dd/yyyy)