

New Account Application

Federal Law requires us to obtain information from you which we will use to verify your identity. If you do not provide the information, we may not be able to open your account. If we are unable to verify this information, we reserve the right to close or limit your account.

Note: You must be a US Citizen or resident alien residing in the US or a US Territory with a valid US Taxpayer Identification Number to open the account. Requests to open an account for persons residing outside of the US or a US Territory will not be accepted.

Part 1 Investor Information: (Complete only one set	ection. If applicable, check the box for	your registration type.Please print clearly.)
A. Individual Joint Tenant TOD UGMA/UTMA – indicated. For TOD accounts a completed Transfer on Death Fo		ights of Survivorship unless otherwise
Account Owner or UGMA/UTMA Minor (First, Middle Initial, Last)	Date of Birth (MM/DD/Y	YYY) Social Security Number
Co-Account Owner or UGMA/UTMA Custodian	Date of Birth (MM/DD/Y	YYY) Social Security Number
B. C Corp S Corp Partnership LLC Single M	ember LLC	
\square Statutory Trust (if you are establishing a non-statutory trust, pl	ease proceed to part C) \Box Other (suc	h as a Non-Profit Organization)
You must complete a Certificate of Authorization, Control Person trading authority over the account, a designated control person and for the following documents verifying the existence of the entity: ca	beneficial owners of the legal entity. Y	You will also need to provide a copy of one
Name of Corporation, Partnership or Other Business Entity	Taxpayer Identification	n Number
C. □ Trust – You must complete a Trustee Certification Form, lis Document or the pages of the trust that reflect the following: name to section B above if you are establishing a statutory trust. You will Owners Form in place of the Trustee Certification Form.	of trust, date of trust, trustee informat	tion, and signature section. Please refer
Trust Name	Trust Date (MM/DD/YYY	Y) Trust Taxpayer Identification Number
Trustee Name	Trustee Date of Birth (MM/DD/YYYY) Social Security Number
Co-Trustee Name	Co-Trustee Date of Birth (MM/DD/YYY	Y) Social Security Number
D. Estate – You must provide a copy of Letters of Administration or	_etters of Testamentary naming execute	or, administrator or personal representative.
Deceased Owner's Name (First, Middle Initial, Last)	Estate Taxpayer Identif	ication Number
Executor, Administrator or Personal Rep's Name	Executor, Administrator or Personal Rep's Date of Birth	Executor, Administrator or Personal Rep's Social Security Number
Co-Executor, Administrator, or Personal Rep's Name	Co-Executor, Administrator, or Personal Rep's Date of Birth	Co-Executor, Administrator, or Personal Rep's Social Security Number

Federal Tax Classification Part 2

Check appropriate box for Federal Tax Classification (Required); check only ONE of the following seven boxes:

□ Individual/Sole Proprietor or single-member LLC □ C Corporation □ S Corporation □ Partnership Trust/Estate

Limited Liability Company. Enter the tax classification (C = C Corporation, S = S Corporation, P = Partnership)

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

Other (see Form W-9 instructions) _

Exemptions (codes apply only to certain entities, not individuals; see Form W-9 Instructions):

Exempt payee code (if any)

Foreign Account Tax Compliance Act (FATCA) reporting is required for accounts maintained outside of the U.S. at certain foreign financial institutions. If you are only submitting this form for an account you hold in the U.S., you may leave this field blank. Exemption from FATCA reporting code (if any).

Part 3 Account Mailing Address

Street Address or APO/FPO		City	State	ZIP Code
Mobile Phone Number	Home Phone Number	Email Address		
Principal place of business for a US or a US Territory, and may no	n entity or a residential address is r t be a PO Box)	equired (must provide if diff	erent from above; addres	ss must be within the
Street Address		City	State	ZIP Code
Residency Declaration: (Select	One)			
\Box U.S. Citizen \Box Resident Alien. If you are a res	ident alien, please indicate the count	try of origin		
Notice Regarding Unclaimed Pr may be transferred to the approp	operty: If no activity occurs in your a priate state.	ccount within the time period	d specified by applicable s	state law your property

Part 4	Investment Inform	(Minimum investment is \$2,000 per fund or \$1 ation: see the fund's prospectus.)	00 with a monthly systematic investment plan;
Class	A shares	\Box C shares (see prospectus for fund share class limits)	
I am makin	g this investment		
	a made payable to the fund(s). Dayable to any other payee will accepted.	By bank wire on (MM/DD/YYYY):	□ By transfer (enclose a Transfer of Ownership Form)
Invest In:	Fund Name		Dollar Amount \$
	Fund Name		Dollar Amount \$
	Fund Name		Dollar Amount
			\$

Part 5 SEC Rule 206(4)-5 Government Account Designation

To assist us in complying with the recordkeeping requirements of the SEC's "Pay to Play" Rule 206(4)-5 under the Investment Advisers Act, please check the box below if the account being opened is for:

A **plan or program** of a government entity that is a participant-directed investment program or plan sponsored or established by a state or political subdivision or any agency, authority or instrumentality thereof, including, but not limited to, a "qualified tuition plan" authorized by section 529 of the Internal Revenue Code, a retirement plan authorized by section 403(b) or 457 of the Internal Revenue Code, or any similar program or plan.

Part 6 Cost Basis Method Election: (Check one.)

Columbia Management Investment Services Corp. (CMIS) will provide cost basis and holding period information to you and the IRS for mutual fund shares acquired on and after January 1, 2012 (known as mutual fund covered shares).

Note: Cost basis does not apply to retirement, 529 or money market accounts.

Please choose **ONE** cost basis accounting method from the list below by marking an X in the box of your chosen method. **The cost basis** accounting method you elect will be used for all new accounts established with this application.

This election will only apply to mutual fund covered shares (shares acquired after January 1, 2012). If you have questions about which cost basis accounting method is best for you, please consult a tax advisor.

NOTE:

- Changes to or from the Average Cost method must be made in writing. Changes can also be made electronically at columbiathreadneedleus.com/ investor by registered users.
- If you do not specify a cost basis method, all redeemed mutual fund covered shares will be subject to our Fund default method of Average Cost.
- If you elect to change from Average Cost to another method before selling any mutual fund covered shares, the method change will apply to covered shares currently owned and those that you acquire in the future.
- If you elect to change from Average Cost to another method *after* selling any mutual fund covered shares, the method change will apply only to shares acquired after the date we receive your written request.
- Your elections will carry over to any new Fund account opened by an exchange of Fund shares from an account listed on this form.
- When redeeming shares, non-covered shares will be depleted first.
- When a mutual fund account has both covered and noncovered shares, average cost will be calculated separately for the covered and noncovered shares.

ACST	Average Cost — A method for valuing the cost of shares in an account by averaging the cost of all transactions in the account. The basis for determining gain/loss is calculated by taking the cumulative dollar cost of the shares owned and dividing it by the number of shares in the account.
FIFO	First In, First Out — A standing order to sell the oldest shares in the account first.
LIFO	Last in, First Out — A standing order to sell the newest shares in an account first.
HIFO	High Cost, First Out — A standing order to sell shares acquired at the highest cost first.
LOFO	Low Cost, First Out — A standing order to sell shares acquired at the lowest cost first.
LGUT	 Loss/Gain Utilization — A standing order accounting method that evaluates losses and gains, and selects lots based on the potential loss/gain in conjunction with the holding period. The Loss/Gain Utilization election method depletes lots with losses before lots with gains. For redeemed shares that yield a loss, short-term shares will be redeemed before long-term shares. For redemptions that yield a gain, long-term shares will be redeemed before short-term shares. With favorable long-term capital gains rates, long-term gain shares are given priority over short-term gain shares.
	Shares may be used only once to calculate the cost basis.
SLID	Specific Lot Identification (SLID) — You designate which specific lots to sell at the time of each redemption. You may elect a secondary cost basis method to be used as an alternate in the event the lots selected are not available. The secondary method you elect below will also be used for any automated transactions, however if no secondary method is selected, First-In, First Out will be used. Please check one of the following:
	🗆 First In, First Out 🛛 High Cost, First Out 🗋 Last In, First Out 🖉 Low Cost, First Out 🗌 Loss/Gain Utilization

A. Telephone and Online Privileges

Account transactions can be made by calling 800.422.3737 or by logging into your account online at columbiathreadneedleus.com/ Investor. You or your financial advisor may redeem shares from your fund account by telephone and send the proceeds to your bank account. All telephone calls are recorded. The section for Bank Information must be completed for Automated Clearing House (ACH) or Fedwire transactions.

Unless otherwise indicated below, I authorize Columbia Funds, or their designated agents, to accept telephone and online instructions from any person identifying himself as owner of the account or owner's broker to (a) exchange share(s) of my account for share of the same class or equivalent class of any other Columbia fund, (b) purchase shares by ACH, and (c) to redeem shares, without signature guarantee, held in my account, by forwarding proceeds by check, ACH or Fedwire between my account and the bank account provided in the section for Bank Information. Exchanges, purchases, and redemptions are subject to procedures and conditions set forth in the prospectus.

Columbia funds, and their designated agents, will employ reasonable procedures specified by the Columbia fund to confirm that such telephone instructions are genuine. Neither Columbia funds, nor their designated agents, will be liable for any loss due to unauthorized or fraudulent instructions if such procedures are followed. Telephone and online privileges may be modified or terminated without notice. Furthermore, I agree to indemnify and hold harmless Columbia Funds, Columbia Management Investment Services Corp. and their respective affiliates, officers, directors, agents and employees that may be involved in transactions authorized by telephone or online, against any claim, loss, expense or damage, including reasonable fees of investigation and counsel in connection with any telephone and online instructions effected for my account.

B. Systematic Plans

Please see the corresponding prospectus for Columbia Fund's requirements and applicable fund minimums.

Systematic Investment Plan

If the selected date falls on a weekend or holiday, the transaction will be processed on the next business day. Transactions will default to the 5th of the month if you do not choose a date.

Frequency: Start my investments on	Date (MM/DI	D/YYYY)						
\Box All months or check all	that apply:	□ January	□ February	□ March	🗆 April	🗆 May	□ June	
		□ July	🗌 August	□ September	October	□ November		ber
Fund Name				Dollar Amoun	t			
Fund Name				S Dollar Amoun	ut .			
				\$				
to the 10th of the Note: There is a	e month if you	I do not choo change of \$1	se a date. I h	ave received and	carefully rea	d the prospectu	s for the fur	sactions will default nd(s) below. ted above will apply .
Start my exchanges on								
From Fund:				To Fund (acco	ount number	if applicable):	\$	Dollar Amount
From Fund:				To Fund (acco	ount number i	if applicable):	\$	Dollar Amount
					Ор	tional Account	t Privileges	continued on next page.

Part 7 Optional Account Privileges (continued)

B. Systematic Plans

Systematic Withdrawal Plan

If the selected date falls on a weekend or holiday, the transaction will be processed on the previous business day. Transactions will default to the 20th of the month if you do not choose a date.

Note: When redeeming shares the cost basis method you have selected above will apply.

Send payments to (choose one): \Box Send to my address of		f record Send to my ba	nk \Box Send to Special Payee listed below:
Frequency: Date (MM/ Start my payments on Image: Comparison of the comparison o	DD/YYYY) January February July August	□ March □ April □ September □ October	May June November December
Fund Name Fund Name		Dollar Amount OR \$ Dollar Amount OR \$	Total Annual % Total Annual %
Special Payee's Information:			
Name of Payee			
Address of Payee		City	State ZIP Code
Special Payee's Bank Account Inform	ation (If applicable):		
Name of Bank		Bank ABA Routing Numb	ber Bank Account Number

C. Dividend/Capital Gains Options

If no distribution option is selected, distributions will be reinvested in additional fund shares. All distributions of \$10 or less will automatically be reinvested in additional shares. If you choose to reinvest your dividends, your capital gain distributions will also be reinvested. When selecting direct deposit, please complete the section for Bank Information.

- Dividends & Capital Gains Cash
- Dividends & Capital Gains Reinvest
- Dividends Cash & Capital Gains Reinvest

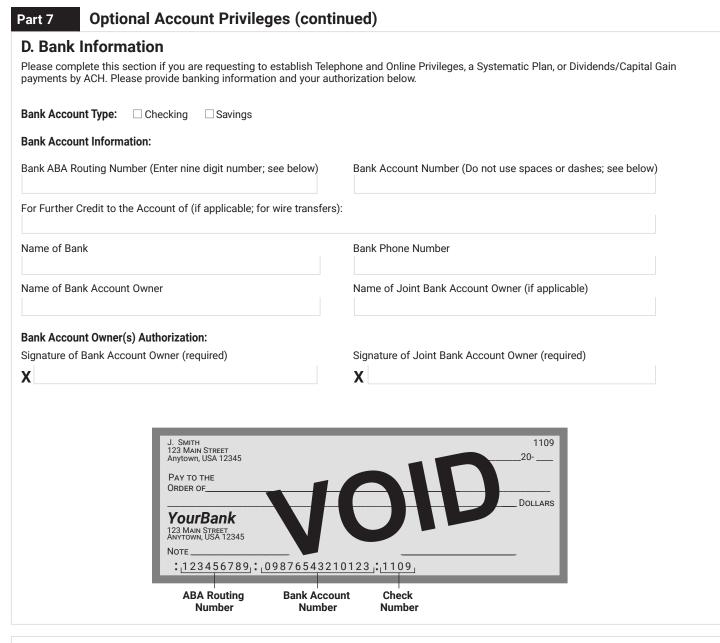
For Cash Dividends and Capital Gains or Cash Dividends only, indicate payment method:

- Check to Address of Record
- Direct Deposit to Bank by ACH

Dividend Diversification

Please diversify my portfolio by investing distributions from one Columbia fund into another Columbia fund. These investments will be made in the same share class. A sales charge may apply when you invest distributions made with respect to shares that were not subject to a sales charge at the time of your initial purchase. Accounts must be identically registered. I have received and carefully read the prospectus for the fund(s) below.

From Fund/Account Number (if applicable)	To Fund/Account Number (if applicable)	
From Fund/Account Number (if applicable)	To Fund/Account Number (if applicable)	
	Optional Account Privileges continued on ne	ext page.



If you elected Section A, B or D, please read the following carefully:

- I authorize Columbia Management Investment Services Corp. (CMIS) to initiate Automatic Clearing House (ACH) debits against a designated financial account for the amount listed on the dates noted. This authorization shall continue until terminated by me in writing to CMIS and will be effective within 30 days after receipt of notification. I understand that this service is governed by the Fund's prospectus and the rules of the ACH Association, as amended from time to time.CMIS and my bank are not liable for any loss resulting from delays or dishonored ACH debits.
- If an ACH debit request is rejected by my bank, I understand that I may not be notified and that CMIS may reverse the purchase and charge my account \$15.
- CMIS can revoke the investment privilege without prior notice if an ACH debit request is not paid upon presentation.
- CMIS has no obligation to notify me if the bank does not honor an ACH debit request.

Financial Advisor's Firm Part 8

Your financial advisor should comple establish the account.	ete this section. Please note, missing or incon	nplete information may result in our failure to
Financial Advisor's Name		
Financial Advisor's ID Number	Financial Advisor's Phone Number	Branch Office Phone Number
Name of Financial Officer's Firm		Branch Number
Branch Office Address		State ZIP Code
Main Office City		State
Authorized Signature of Financial Advisor'	- Firm	
Authorized Signature of Financial Advisor's X	5 FIIII	

Ways to Reduce Your Sales Charge Part 9

You and members of your immediate family as defined in the funds prospectus: domestic partner, spouse, parent, step-parent, legal guardian, child, step-child, father-in-law, mother-in-law with the same mailing address, may be eligible for a reduced sales charge. The combined value of your accounts must be \$50,000 or more to qualify. List any accounts you would like linked so that this and future purchases are eligible for a reduced sales charge.

Fund Account Number	Social Security Number or Taxpayer Identification Number
Fund Account Number	Social Security Number or Taxpayer Identification Number
Statement of Intent (Class A shares only.)	
	may pay a lower sales charge on every dollar you invest. See the "Choosing A Share ditional sales charge must be paid if you do not complete this Statement of Intent.

I agree to invest

Amount

Ś

Date	(MM/DD/YYYY)
------	--------------

		· · ·	,		,	

over a 13-month period beginning

(1) The number shown on this form is my correct taxpayer identit	fication number; and
	mpt from backup withholding, or (b) I have not been notified by the Internal Ig as a result of a failure to report all interest or dividends, or (c) the IRS has g; and
(3) I am a U.S. citizen or other U.S. person; (defined in the Form V	N-9 instructions, which are available upon request or at www.irs.gov); and
(4) The FATCA code(s) entered on this form (if any) indicating the	at I am exempt from FATCA reporting is correct.
Certification Instructions: You must cross out item 2 above if yo withholding because you have failed to report all interest and div	ou have been notified by the IRS that you are currently subject to backup idends on your tax return.
ach person signing on behalf of an entity represents that his/he	r actions are authorized. I acknowledge that I:
understand the terms of investment described in the prospectus a	
understand that certain redemptions may be subject to contingen agree that the Columbia Funds, Columbia Management Investmen employees will not be liable for any loss, liability, damage or expen believed genuine.	t deferred sales charges. t Services Corp. and their respective affiliates, officers, directors, agents and use which may arise as a result of relying on this form or any instruction
understand that certain redemptions may be subject to contingen agree that the Columbia Funds, Columbia Management Investmen employees will not be liable for any loss, liability, damage or expen believed genuine.	t deferred sales charges. t Services Corp. and their respective affiliates, officers, directors, agents and use which may arise as a result of relying on this form or any instruction
understand that certain redemptions may be subject to contingen agree that the Columbia Funds, Columbia Management Investmen employees will not be liable for any loss, liability, damage or expen believed genuine. he Internal Revenue Service does not require your consent to ar ackup withholding.	t deferred sales charges. t Services Corp. and their respective affiliates, officers, directors, agents and use which may arise as a result of relying on this form or any instruction ny provision of this document other than the certifications required to avoid
understand that certain redemptions may be subject to contingen agree that the Columbia Funds, Columbia Management Investmen employees will not be liable for any loss, liability, damage or expen- believed genuine. he Internal Revenue Service does not require your consent to ar ackup withholding. rint Name of Account Owner or Authorized Individual	t deferred sales charges. t Services Corp. and their respective affiliates, officers, directors, agents and use which may arise as a result of relying on this form or any instruction ny provision of this document other than the certifications required to avoid Print Name of Co-Account Owner or Authorized Individual
understand that certain redemptions may be subject to contingen agree that the Columbia Funds, Columbia Management Investmen employees will not be liable for any loss, liability, damage or expen- believed genuine. he Internal Revenue Service does not require your consent to ar ackup withholding. rint Name of Account Owner or Authorized Individual ignature of Account Owner or Authorized Individual	t deferred sales charges. t Services Corp. and their respective affiliates, officers, directors, agents and use which may arise as a result of relying on this form or any instruction hy provision of this document other than the certifications required to avoid Print Name of Co-Account Owner or Authorized Individual Signature of Co-Account Owner or Authorized Individual

Regular mail Columbia Management Investment Services Corp. P.O. Box 219104 Kansas City, MO 64121-9104 Overnight mail Columbia Management Investment Services Corp. 801 Pennsylvania Ave STE 219104 Kansas City, MO 64105-1307

For assistance completing this form, please contact shareholder services at 800.345.6611, Monday through Friday, 8:00 a.m. to 7:00 p.m. Eastern time. Columbia Threadneedle Investments (Columbia Threadneedle) is the global brand name of the Columbia and Threadneedle group of companies. Columbia Management Investment Services Corp. is the transfer agent for Columbia Funds.

© 2024 Columbia Management Investment Advisers, LLC. All rights reserved.