BOEING CO Form SC 13G/A February 13, 2013

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 4) *

Boeing Company (Name of Issuer)

Common Stock (Title of Class of Securities)

> 097023105 (CUSIP Number)

December 31, 2012 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed: [X] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIE	e: 09702	23105	Page 1 of 4
1	NAMES O I.R.S. Capital)	
2	CHECK T INSTRUC	THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE TIONS)	(a)
3	SEC USE	C ONLY	(b)
4	CITIZEN	ISHIP OR PLACE OF ORGANIZATION	
	Delawar	re	
	BER OF HARES FICIALL WNED BY EACH ORTING ERSON	5 SOLE VOTING POWER	
		37,383,500	
SH BENEF		6 SHARED VOTING POWER NONE	
I REP(PI		7 SOLE DISPOSITIVE POWER	
		65,183,500	
	TH:	8 SHARED DISPOSITIVE POWER	
		NONE	
9	AGGREGA	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSO	N
	65,183, 13d-4	500 Beneficial ownership disclaimed pursuar	nt to Rule
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	8.6%		

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA

** A division of Capital Research and Management Company (CRMC)

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CUSIP: 097023105 Page 2 of 4 SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549 Schedule 13G Under the Securities Exchange Act of 1934 Amendment No. 4 Name of Issuer: Item 1(a) Boeing Company Item 1(b) Address of Issuer's Principal Executive Offices: 100 N. Riverside Plaza Chicago, IL 60606-1596 Item 2(a) Name of Person(s) Filing: Capital World Investors Item 2(b) Address of Principal Business Office or, if none, Residence: 333 South Hope Street Los Angeles, CA 90071 Citizenship: N/A Item 2(c) Item 2(d) Title of Class of Securities: Common Stock Item 2(e) CUSIP Number: 097023105 Item 3 If this statement is filed pursuant to sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: An investment adviser in accordance with (e) [X] section 240.13d-1(b)(1)(ii)(E). Ttem 4 Ownership Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1. (a) Amount beneficially owned: (b) Percent of class: (C) Number of shares as to which the person has: (i) Sole power to vote or to direct the vote: (ii) Shared power to vote or to direct the vote: (iii) Sole power to dispose or to direct the disposition of: Shared power to dispose or to direct the disposition of: (iv)

See page 2

Capital World Investors is deemed to be the beneficial owner of

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65,183,500 shares or 8.6% of the 754,076,883 shares believed to be outstanding as a result of CRMC acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.

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- Item 5 Ownership of Five Percent or Less of a Class. If this
 statement is being filed to report the fact that as of the date
 hereof the reporting person has ceased to be the beneficial
 owner of more than five percent of the class of securities,
 check the following: []
- Item 6 $$\operatorname{Ownership}$ of More than Five Percent on Behalf of Another Person: N/A
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person: N/A
- Item 8 $$\rm Identification$ and Classification of Members of the Group: $$\rm N/A$$
- Item 9 Notice of Dissolution of Group: N/A
- Item 10 Certification

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 7, 2013

Signature: Alan Berro*** Name/Title: Alan Berro - Senior Vice President Capital World Investors

***By /s/ Donald H. Rolfe Donald H. Rolfe Attorney-in-fact

Signed pursuant to a Power of Attorney dated October 12, 2012 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital World Investors on November 9, 2012 with respect to Fidelity National Information Services. CUSIP: 097023105

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