NATIONAL INSTRUMENTS CORP /DE/

Form SC 13G/A February 02, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

National Instruments Corp.			
(Name of Issuer)			
(Title of Class of Securities)			
636518102			
050518102			
(CUSIP Number)			
December 31, 2011			
(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 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 Instructions).

CUSIP No.: 636518102

NAME OF REPORTING PERSON
Brown Advisory Holdings, Incorporated
("BAHI")

^{*} 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.

		I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 52-2112409		
	2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []		
	3	SEC USE ONLY		
	4	CITIZENSHIP OR PLACE OF ORGANIZATION BAHI is a Maryland Corporation		
	NUMBER OF	5 SOLE VOTING POWER 4,816,215		
	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	SHARED VOTING POWER 0		
		7 SOLE DISPOSITIVE POWER 0		
		8 SHARED DISPOSITIVE POWER 7,172,576		
	9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,172,576		
	10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
	11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.96%		
	12	TYPE OF REPORTING PERSON HC (Parent Holding Company)		
CUSIP No.: 636518102				
	1	NAME OF REPORTING PERSON Brown Investment Advisory & Trust		

Company ("BIATC")

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

52-1811121

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION BIATC is a Maryland Company				
NUMBER OF	5 SOLE VOTING POWER 368,795				
SHARES BENEFICIALLY OWNED BY EAC	6 SHARED VOTING POWER 0				
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 0				
	8 SHARED DISPOSITIVE POWER 374,977				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 374,977				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.31%				
12	TYPE OF REPORTING PERSON BK (Bank)				
CUSIP No.: 636518102					
1	NAME OF REPORTING PERSON Brown Investment Advisory Incorporated ("BIA, Inc.")				
•	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 52-1952888				

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION BIA, Inc. is a Maryland Corporation				
NUMBER OF	5 SOLE VOTING POWER 4,444,456				
SHARES BENEFICIALLY OWNED BY EAC	$_{ m H}$ $_{ m 0}^{ m SHARED}$ VOTING POWER				
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 0				
	8 SHARED DISPOSITIVE POWER 6,794,635				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 6,794,635				
10	ECK BOX IF THE AGGREGATE OUNT IN ROW (9) EXCLUDES RTAIN SHARES []				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.64%				
12	TYPE OF REPORTING PERSON IA (Investment Adviser)				
CUSIP No.: 636518102					
1	NAME OF REPORTING PERSON Alex. Brown Investment Management, LLC ("ABIM")				
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 52-1349876				
2	CHECK THE APPROPRIATE BOX IF				

SCHEDULE 13G

A MEMBER OF A GROUP

	(a) [] (b) []					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION ABIM is a Maryland Corporation					
NUMBER OF	5 SOLE VOTING POWER 2,964					
SHARES BENEFICIALLY OWNED BY EAC	SHARED VOTING POWER 0					
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 0					
	8 SHARED DISPOSITIVE POWER 2,964					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,964					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0					
12	TYPE OF REPORTING PERSON IA (Investment Adviser)					
CUSIP No.: 636518102						
ITEM 1(a). NAME OF ISSUER:						
Nation Instrum	al nents Corp.					
ISSUE ITEM 1(b). PRINC	CIPAL UTIVE					
11500	NORTH					

MOPAC

EXPRESSWAY

AUSTIN TX

78759

NAME OF

ITEM 2(a). PERSON

FILING:

Brown Advisory

Holdings,

Incorporated

("BAHI")

Brown Investment

Advisory & Trust

Company

("BIATC")

Brown Investment

Advisory

Incorporated

("BIA, Inc.")

Alex. Brown

Investment

Management,

LLC ("ABIM")

ADDRESS OF

PRINCIPAL

BUSINESS

ITEM 2(b).

OFFICE OR, IF

NONE,

RESIDENCE:

901 South Bond

Street, Ste. 400

Baltimore, MD

21231

ITEM 2(c). CITIZENSHIP:

Brown Advisory

Holdings,

Incorporated

("BAHI") - BAHI

is a Maryland

Corporation

Brown Investment

Advisory & Trust

Company

("BIATC") -

BIATC is a

Maryland

Company

Brown Investment

Advisory

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Incorporated
            ("BIA, Inc.") -
            BIA, Inc. is a
            Maryland
            Corporation
            Alex. Brown
            Investment
            Management,
            LLC ("ABIM") -
            ABIM is a
            Maryland
            Corporation
            TITLE OF
ITEM 2(d). CLASS OF
            SECURITIES:
            CUSIP
ITEM 2(e).
            NUMBER:
            636518102
ITEM
        IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK
3.
        WHETHER THE PERSON FILING IS A:
        (a) Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
        (b) [X] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
        (c) [ ] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
        (d) [ ] Investment company registered under Section 8 of the Investment Company Act of 1940
            (15 U.S.C 80a-8):
        (e) [X] An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
        (f) An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
        (g) [X] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
        (h) [ ] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act
            (12 U.S.C. 1813);
           [ ] A church plan that is excluded from the definition of an investment company under Section
            3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
        (j) A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);
           [ ] Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution
            in accordance with 240.13d1(b)(1)(ii)(J), please specify the type of institution:
        BAHI is a parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G)
        BIATC is a bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c)
        BIA, Inc. is an investment adviser in accordance with 240.13d-1(b)(1)(ii)(E)
        ABIM is an investment adviser in accordance with 240.13d-1(b)(1)(ii)(E)
ITEM
        OWNERSHIP:
4.
        Provide the following information regarding the aggregate number and percentage of the class of securities
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of the issuer identified in Item 1.

(a) Amount beneficially owned:

7,172,576

(b) Percent of class:

5.96%

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:

Brown Advisory Holdings, Incorporated ("BAHI") - 4,816,215 Brown Investment Advisory & Trust Company ("BIATC") - 368,795 Brown Investment Advisory Incorporated ("BIA, Inc.") - 4,444,456 Alex. Brown Investment Management, LLC ("ABIM") - 2,964

(ii) Shared power to vote or to direct the vote:

Brown Advisory Holdings, Incorporated ("BAHI") - 0 Brown Investment Advisory & Trust Company ("BIATC") - 0 Brown Investment Advisory Incorporated ("BIA, Inc.") - 0 Alex. Brown Investment Management, LLC ("ABIM") - 0

(iii) Sole power to dispose or to direct the disposition of:

Brown Advisory Holdings, Incorporated ("BAHI") - 0
Brown Investment Advisory & Trust Company ("BIATC") - 0
Brown Investment Advisory Incorporated ("BIA, Inc.") - 0
Alex. Brown Investment Management, LLC ("ABIM") - 0

(iv) Shared power to dispose or to direct the disposition of:

Brown Advisory Holdings, Incorporated ("BAHI") - 7,172,576 Brown Investment Advisory & Trust Company ("BIATC") - 374,977 Brown Investment Advisory Incorporated ("BIA, Inc.") - 6,794,635 Alex. Brown Investment Management, LLC ("ABIM") - 2,964

OWNERSHIP OF

ITEM 5. 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 [].

OWNERSHIP OF MORE THAN FIVE PERCENT ON

ITEM 6.

BEHALF OF ANOTHER PERSON:

IDENTIFICATION

AND

CLASSIFICATION

OF THE

SUBSIDIARY

ITEM 7. WHICH ACQUIRED

THE SECURITY

BEING REPORTED

ON BY THE

PARENT HOLDING

COMPANY:

Brown Advisory

Holdings

Incorporated

("BAHI") is a parent

holding company

filing this schedule on

behalf of the

following subsidiaries

pursuant to Rule

13d-1(b)(1)(ii)(G)

under the Securities

Exchange Act of

1934:

Brown Investment

Advisory & Trust

Company ("BIATC")

- BK (Bank)

Brown Investment

Advisory, Inc. ("BIA,

Inc.") - IA

(Investment Adviser)

Alex. Brown

Investment

Management, LLC

("ABIM") - IA

(Investment Adviser)

IDENTIFICATION

AND

ITEM 8. CLASSIFICATION

OF MEMBERS OF

THE GROUP:

NOTICE OF

ITEM 9. DISSOLUTION OF

GROUP:

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.

February 01, 2012

Date

Brown Advisory Holdings, Incorporated ("BAHI")

Brett D. Rogers

Chief Compliance Officer

Signature

Brett D. Rogers, Chief Compliance Officer

Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

CUSIP No.: 636518102 Joint Filing Agreement

Party signing this filing agrees that this statement is submitted as a joint filing on behalf of the undersigned:

Brown Advisory Holdings Incorporated ("BAHI") - Parent Holding Company

SIGNATURE 10

Brown Investment Advisory & Trust Company ("BIATC") Brown Investment Advisory Incorporated("BIA, Inc.") Alex. Brown Investment Management, LLC ("ABIM")

SIGNATURE 11