

13FCOMP 5/15/06

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CIBC Confidential 093005

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 13F-HR  
FORM 13F COVER PAGE



Report for the Calendar Year or Quarter Ended: 09/30/05

Check here if Amendment [ ]; Amendment Number: \_\_\_\_\_  
This Amendment (Check only one.): [ ] is a restatement.  
[ ] adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: CIBC World Markets *Cofl*  
Address: 425 Lexington Avenue, Fifth Floor  
New York, NY 10017

13F File Number: 028-06918

The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name: Vince Saponar *Vince Saponar*  
Title: Executive Director  
Phone: 212-667-6239

Signature, Place, and Date of Signing:

\_\_\_\_\_  
[Signature] NEW YORK, NY 11/15/05  
\_\_\_\_\_  
[City, State] [Date]

Report Type (Check only one):

Corrected typographical error to reflect current year, 2005

[x] 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

[ ] 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)

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[ ] 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

List of Other Managers Reporting for this Manager: NONE

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FORM 13F SUMMARY PAGE

Report Summary:

Number of Other Included Managers: 0  
 Form 13F Information Table Entry Total: 71  
 Form 13F Information Table Value Total: \$ 170,164,932 (thousands)

List of Other Included Managers: NONE

PAGE: 1 FORM 13F NAME OF REPORTING MANAGER: CIBC WORLD MARKETS CORP. (ITEM 4)

DATE SEP05 (ITEM 8)

(ITEM 7)

INVESTMENT DISCRETION

(ITEM 6)

(ITEM 5)

(ITEM 3)

(ITEM 1)

| NAME OF ISSUES               | TITLE OF CLASS | CUSIP NO | FAIR MARKET VALUE | SHARES OR PRINCIPAL AMOUNT | P/C | SHARES DEFINED (ITEM 6) |             |                  | SHARES SHARED (ITEM 7) |            |                 | DATE SEP05 (ITEM 8) |                  |   |
|------------------------------|----------------|----------|-------------------|----------------------------|-----|-------------------------|-------------|------------------|------------------------|------------|-----------------|---------------------|------------------|---|
|                              |                |          |                   |                            |     | SOLE (A)                | DEFINED (B) | SHARES OTHER (C) | SOLE (A)               | SHARED (B) | SHARES NONE (C) | DATE SEP05 (ITEM 8) | VOTING AUTHORITY |   |
| ASM INTL NV                  | NOTE 00207DAG7 |          | 4,328,588         | 4690,000                   |     | 4690,000                | 0           | 0                | 4690,000               | 0          | 0               | 0                   | 0                | 0 |
| ADAPTEC INC                  | NOTE 00651FAG3 |          | 628,771           | 767,000                    |     | 767,000                 | 0           | 0                | 767,000                | 0          | 0               | 0                   | 0                | 0 |
| AGNICO EAGLE MINES LTD       | COM 008474108  |          | 803,244           | 54,200                     |     | 54,200                  | 0           | 0                | 54,200                 | 0          | 0               | 0                   | 0                | 0 |
| ALLOY INC                    | DBCV 019855AB1 |          | 5,237,770         | 6150,000                   |     | 6150,000                | 0           | 0                | 6150,000               | 0          | 0               | 0                   | 0                | 0 |
| AMAZON COM INC               | NOTE 023135AF3 |          | 537,625           | 550,000                    |     | 550,000                 | 0           | 0                | 550,000                | 0          | 0               | 0                   | 0                | 0 |
| AMERICAN TOWER CORP          | NOTE 029912AK8 |          | 509,339           | 242,000                    |     | 242,000                 | 0           | 0                | 242,000                | 0          | 0               | 0                   | 0                | 0 |
| AMYLIN PHARMACEUTICALS INC   | NOTE 032346AB4 |          | 515,338           | 436,000                    |     | 436,000                 | 0           | 0                | 436,000                | 0          | 0               | 0                   | 0                | 0 |
| AMYLIN PHARMACEUTICALS INC   | NOTE 032346AD0 |          | 6,139,543         | 5362,000                   |     | 5362,000                | 0           | 0                | 5362,000               | 0          | 0               | 0                   | 0                | 0 |
| ANDREW CORP                  | COM 034425108  |          | 520,169           | 46,652                     |     | 46,652                  | 0           | 0                | 46,652                 | 0          | 0               | 0                   | 0                | 0 |
| ANIXTER INTL INC             | NOTE 035290AG0 |          | 2,781,162         | 4866,000                   |     | 4866,000                | 0           | 0                | 4866,000               | 0          | 0               | 0                   | 0                | 0 |
| AUDIOCODES LTD               | NOTE 050732AB2 |          | 2,540,152         | 2840,000                   |     | 2840,000                | 0           | 0                | 2840,000               | 0          | 0               | 0                   | 0                | 0 |
| AVATAR HLDGS INC             | NOTE 053494AF7 |          | 1,239,130         | 1000,000                   |     | 1000,000                | 0           | 0                | 1000,000               | 0          | 0               | 0                   | 0                | 0 |
| CV THERAPEUTICS INC          | NOTE 126667AF1 |          | 9,329,030         | 5781,000                   |     | 5781,000                | 0           | 0                | 5781,000               | 0          | 0               | 0                   | 0                | 0 |
| COMMSCOPE INC                | SDCV 203372AD9 |          | 968,400           | 1000,000                   |     | 1000,000                | 0           | 0                | 1000,000               | 0          | 0               | 0                   | 0                | 0 |
| COMMUNITY HEALTH SYS INC NEW | NOTE 203668AA6 |          | 3,339,338         | 2867,000                   |     | 2867,000                | 0           | 0                | 2867,000               | 0          | 0               | 0                   | 0                | 0 |
| CREDENCE SYS CORP            | COM 225302108  |          | 2,541,086         | 319,232                    |     | 319,232                 | 0           | 0                | 319,232                | 0          | 0               | 0                   | 0                | 0 |
| CVTYC CORP                   | NOTE 232946AB9 |          | 713,029           | 663,000                    |     | 663,000                 | 0           | 0                | 663,000                | 0          | 0               | 0                   | 0                | 0 |
| DIGITAL RIV INC              | COM 25388B104  |          | 2,019,487         | 57,948                     |     | 57,948                  | 0           | 0                | 57,948                 | 0          | 0               | 0                   | 0                | 0 |
| EDO CORP                     | NOTE 281347AD6 |          | 3,096,780         | 3000,000                   |     | 3000,000                | 0           | 0                | 3000,000               | 0          | 0               | 0                   | 0                | 0 |
| EMCORE CORP                  | NOTE 290846AC8 |          | 2,164,057         | 2219,000                   |     | 2219,000                | 0           | 0                | 2219,000               | 0          | 0               | 0                   | 0                | 0 |
| FEI CO                       | NOTE 30241LAB5 |          | 4,163,555         | 4148,000                   |     | 4148,000                | 0           | 0                | 4148,000               | 0          | 0               | 0                   | 0                | 0 |

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| FAIR ISAAC CORP              | NOTE 303250AD6 | 437,711     | 392,000  | 0 | 0 | 0 | 392,000  | 0 | 0 |
|------------------------------|----------------|-------------|----------|---|---|---|----------|---|---|
| FAIRCHILD SEMICONDUCTOR CORP | NOTE 303250AD6 | 612,810     | 619,000  | 0 | 0 | 0 | 619,000  | 0 | 0 |
| FINISAR                      | NOTE 31787AAF8 | 691,108     | 810,000  | 0 | 0 | 0 | 810,000  | 0 | 0 |
| FISHER SCIENTIFIC INTL INC   | NOTE 338032AX3 | 1,166,009   | 1146,000 | 0 | 0 | 0 | 1146,000 | 0 | 0 |
| FREEMONT-MCMORAN COPPER & GO | NOTE 35671DRA1 | 204,213     | 125,000  | 0 | 0 | 0 | 125,000  | 0 | 0 |
| GATEWAY INC                  | NOTE 367626AD0 | 335,310     | 500,000  | 0 | 0 | 0 | 500,000  | 0 | 0 |
| HUMAN GENOME SCIENCES INC    | NOTE 444903AH1 | 2,955,000   | 3000,000 | 0 | 0 | 0 | 3000,000 | 0 | 0 |
| HUTCHINSON TECHNOLOGY INC    | NOTE 448407AB6 | 5,079,307   | 4859,000 | 0 | 0 | 0 | 4859,000 | 0 | 0 |
| ICOS CORP                    | NOTE 449295AB0 | 210,927     | 250,000  | 0 | 0 | 0 | 250,000  | 0 | 0 |
| IMCLONE SYS INC              | NOTE 45245WAF6 | 278,207     | 335,000  | 0 | 0 | 0 | 335,000  | 0 | 0 |
| INCO LTD                     | DBC 453258AT2  | 276,678     | 182,000  | 0 | 0 | 0 | 182,000  | 0 | 0 |
| INCYTE CORP                  | NOTE 45337CAB2 | 941,575     | 1250,000 | 0 | 0 | 0 | 1250,000 | 0 | 0 |
| INTEGRA LIFESCIENCES HLDGS C | NOTE 457985AB5 | 6,487,830   | 5400,000 | 0 | 0 | 0 | 5400,000 | 0 | 0 |
| INTERMUNE INC                | NOTE 45884XAC7 | 3,521,055   | 3975,000 | 0 | 0 | 0 | 3975,000 | 0 | 0 |
| INTERNATIONAL RECTIFIER CORP | NOTE 460254AE5 | 304,751     | 309,000  | 0 | 0 | 0 | 309,000  | 0 | 0 |
| INVITROGEN CORP              | NOTE 46185RAD2 | 1,495,000   | 1495,000 | 0 | 0 | 0 | 1495,000 | 0 | 0 |
| INVITROGEN CORP              | NOTE 46185RAV9 | 3,724,086   | 3066,000 | 0 | 0 | 0 | 3066,000 | 0 | 0 |
| IVAX CORP                    | NOTE 465823AG7 | 904,500     | 900,000  | 0 | 0 | 0 | 900,000  | 0 | 0 |
| JETBLUE AMYS CORP            | COM 477143101  | 231,343     | 13,152   | 0 | 0 | 0 | 13,152   | 0 | 0 |
| K V PHARMACEUTICAL CO        | NOTE 482740AC1 | 495,594     | 515,000  | 0 | 0 | 0 | 515,000  | 0 | 0 |
| KERZNER INTL LTD             | NOTE 492520AB7 | 4,309,287   | 3968,000 | 0 | 0 | 0 | 3968,000 | 0 | 0 |
| KING PHARMACEUTICALS INC     | DBC 495582AG3  | 1,019,491   | 1049,000 | 0 | 0 | 0 | 1049,000 | 0 | 0 |
| KOWAG INC                    | NOTE 500453AE5 | 1,147,340   | 885,000  | 0 | 0 | 0 | 885,000  | 0 | 0 |
| KULICKE & SOFFA INDS INC     | NOTE 501242AP6 | 1,069,180   | 1400,000 | 0 | 0 | 0 | 1400,000 | 0 | 0 |
| LSI LOGIC CORP               | NOTE 502161AG7 | 1,617,910   | 1624,000 | 0 | 0 | 0 | 1624,000 | 0 | 0 |
| LSI LOGIC CORP               | COM 502161102  | 229,788     | 23,400   | 0 | 0 | 0 | 23,400   | 0 | 0 |
| LTX CORP                     | NOTE 502392AE3 | 3,013,230   | 3036,000 | 0 | 0 | 0 | 3036,000 | 0 | 0 |
| LINCARE HLDGS INC            | DBC 532791AB6  | 1,643,356   | 1638,000 | 0 | 0 | 0 | 1638,000 | 0 | 0 |
| MANOR CARE INC NEW           | NOTE 564055AK7 | 478,890     | 365,000  | 0 | 0 | 0 | 365,000  | 0 | 0 |
| MAVERICK TUBE CORP           | NOTE 577914AB0 | 2,320,245   | 1871,000 | 0 | 0 | 0 | 1871,000 | 0 | 0 |
| PAGE TOTAL                   | 51             | 101,317,324 |          |   |   |   |          |   |   |

PAGE: 2 FORM 13F NAME OF REPORTING MANAGER: CIBC WORLD MARKETS CORP. (ITEM 5)

(ITEM 1) (ITEM 2) (ITEM 3) (ITEM 4) (ITEM 5) (ITEM 6) (ITEM 7) (ITEM 8) DATE SEP05

| NAME OF ISSUES               | TITLE OF CLASS | CUSIP NO | FAIR MARKET VALUE | SHARES OR PRINCIPAL AMOUNT | INVESTMENT DISCRETION |                  |     | VOTING AUTHORITY |                   |                 |
|------------------------------|----------------|----------|-------------------|----------------------------|-----------------------|------------------|-----|------------------|-------------------|-----------------|
|                              |                |          |                   |                            | SHARES DEFINED (B)    | SHARES OTHER (C) | MGR | SHARES SOLE (A)  | SHARES SHARED (B) | SHARES NONE (C) |
| MCDATA CORP                  | NOTE 580031AD4 |          | 1,240,512         | 1400,000                   | 0                     | 0                | 0   | 1400,000         | 0                 | 0               |
| MILLENNIUM CHEMICALS INC     | DBC 599903AB7  |          | 19,327,692        | 8850,000                   | 0                     | 0                | 0   | 8850,000         | 0                 | 0               |
| NAVISTAR FINL CORP           | NOTE 638902AM8 |          | 3,188,994         | 3319,000                   | 0                     | 0                | 0   | 3319,000         | 0                 | 0               |
| PSS WORLD MED INC            | NOTE 693668AB6 |          | 701,734           | 725,000                    | 0                     | 0                | 0   | 725,000          | 0                 | 0               |
| PROTEIN DESIGN LABS INC      | NOTE 743691AF0 |          | 10,292,553        | 7696,000                   | 0                     | 0                | 0   | 7696,000         | 0                 | 0               |
| QUANTUM CORP                 | COM 747906204  |          | 765,139           | 249,231                    | 0                     | 0                | 0   | 249,231          | 0                 | 0               |
| RPM INTL INC                 | COM 749685103  |          | 435,132           | 23,700                     | 0                     | 0                | 0   | 23,700           | 0                 | 0               |
| RADISYS CORP                 | NOTE 750459AD1 |          | 1,984,450         | 2040,000                   | 0                     | 0                | 0   | 2040,000         | 0                 | 0               |
| REGENERON PHARMACEUTICALS    | NOTE 75886FAB3 |          | 2,112,355         | 2224,000                   | 0                     | 0                | 0   | 2224,000         | 0                 | 0               |
| ROPER INDS INC NEW           | COM 776696106  |          | 893,887           | 22,780                     | 0                     | 0                | 0   | 22,780           | 0                 | 0               |
| SCI SYS INC                  | NOTE 783890AF3 |          | 2,561,647         | 2658,000                   | 0                     | 0                | 0   | 2658,000         | 0                 | 0               |
| SCIENTIFIC GAMES CORP        | SDCV 80874PAD1 |          | 736,068           | 625,000                    | 0                     | 0                | 0   | 625,000          | 0                 | 0               |
| SERENA SOFTWARE INC          | NOTE 817492AB7 |          | 4,987,672         | 4837,000                   | 0                     | 0                | 0   | 4837,000         | 0                 | 0               |
| SKECHERS U S A INC           | NOTE 830566AB1 |          | 2,336,773         | 2320,000                   | 0                     | 0                | 0   | 2320,000         | 0                 | 0               |
| UNIVERSAL HLTH SVCS INC      | DBC 913903AL4  |          | 1,359,804         | 2350,000                   | 0                     | 0                | 0   | 2350,000         | 0                 | 0               |
| VALEANT PHARMACEUTICALS INTL | NOTE 91911XAB0 |          | 2,694,799         | 2965,000                   | 0                     | 0                | 0   | 2965,000         | 0                 | 0               |

|                            |      |           |             |                   |          |   |          |   |   |
|----------------------------|------|-----------|-------------|-------------------|----------|---|----------|---|---|
| VERTEX PHARMACEUTICALS INC | COM  | 92532F100 | 1,491,445   | CIBC Confidential | 093005   | 0 | 66,851   | 0 | 0 |
| WMS INDS INC               | NOTE | 929297AB9 | 6,968,173   | 66,851            | 66,851   | 0 | 4540,000 | 0 | 0 |
| WATSON PHARMACEUTICALS INC | DBC  | 942683AC7 | 2,358,228   | 4540,000          | 4540,000 | 0 | 2329,000 | 0 | 0 |
| WEBMD CORP                 | NOTE | 94769WAB5 | 2,410,551   | 2329,000          | 2329,000 | 0 | 2577,000 | 0 | 0 |
| PAGE TOTAL                 |      | 20        | 68,847,608  | 2577,000          | 2577,000 | 0 |          |   |   |
| GRAND TOTAL                |      | 71        | 170,164,932 |                   |          |   |          |   |   |

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