

IAMGOLD CORP  
Form 6-K  
October 14, 2014

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

**FORM 6-K**

**Report of Foreign Private Issuer**  
**Pursuant to Rule 13a-16 or 15d-16**  
**of the Securities Exchange Act of 1934**

**Date: October 14, 2014**

**Commission File Number 001-31528**

**IAMGOLD Corporation**

**(Translation of registrant's name into English)**

**401 Bay Street Suite 3200, PO Box 153**

**Toronto, Ontario, Canada M5H 2Y4**

**Tel: (416) 360-4710**

**(Address of principal executive offices)**

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

**Note:** Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

**Note:** Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's home country), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

**Incorporation by Reference**

This Report on Form 6-K is incorporated by reference into the registrant's Registration Statement on Form S-8 (File No. 333-142127).

Description of Exhibit

Exhibit	Description of Exhibit
99.1	Share Purchase Agreement IAMGOLD Corporation and 8961166 Canada Inc. October 3, 2014 <b>Signatures</b>

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

**IAMGOLD CORPORATION**

Date: October 14, 2014

By: /s/ Tim Bradburn  
Associate General Counsel and Corporate Secretary