Gentium S.p.A. Form 6-K November 15, 2012
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 UNDER THE SECURITIES EXCHANGE ACT OF 1934
For the month of November, 2012.
Commission File Number 000-51341
Gentium S.p.A. (Translation of registrant's name into English)
Piazza XX Settembre 2, 22079 Villa Guardia (Como), Italy (Address of principal executive office)
Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.
Form 20-F x 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	e 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.

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes "No x

If "Yes"	is marked, ir	ndicate below	the file number	assigned to	the registrant in	connection v	vith Rule	12g3-2(b):
82-		•						

The Registrant's press release regarding Gentium's financial results for the third quarter of 2012 is attached hereto as Exhibit 1 and incorporated by reference herein in its entirety. This report and the exhibit attached thereto are incorporated by reference into the registration statements of Gentium S.p.A. on Forms F-3: File No. 333-135622, File No. 333-137551, File No. 333-138202, File No. 333-139422, File No. 333-141198, and File No. 333-174575 and on Forms S-8: File No. 333-137534, File No. 333-146534 and File No. 333-181171.

Exhibit Description

1 Press release, November 15, 2012.

SIGNATURE

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.

GENTIUM S.P.A.

By:/s/ Salvatore Calabrese Name: Salvatore Calabrese

Title: Chief Financial Officer and Senior VP, Finance

Date: November 15, 2012

INDEX TO EXHIBITS

Exhibit Description

1 Press release, dated November 15, 2012.