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

EDAP TMS S.A. Files

EDAP TMS Communication with Its Investors

Jan. 17-28, 2005

EDAP TMS S.A.

Parc Activite La Poudrette Lamartine

4/6 Rue du Dauphine

69120 Vaulx-en-Velin - France

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 x Form 40-F o

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 o No x

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SIGNATURES

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

Date : January 20, 2005

EDAP TMS S.A.

/S/HUGUES DE BANTEL

HUGUES DE BANTEL CHIEF EXECUTIVE OFFICER