EDAP TMS SA Form SC 13G/A February 12, 2004

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

EDAP TMS SA (Name of Issuer)

Ordinary Shares, EUR 0.13 per share (Title of Class of Securities)

> 268311107 (CUSIP Number)

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 subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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 the Notes).

13G					
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)				
	Wells Fargo & Company Tax Identification No. 41-0449260				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[_]		
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				

	IUMBER OF	5 SOLE VOTING POWER 1,587,200					
SHARES		6 SHARED VOTING POWER 0 7 SOLE DISPOSITIVE POWER 1,591,775					
						8 SHARED DISPOSITIVE POWER 0	
		9		OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,591,775						
10	CHECK IF THE Not applicabl	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
 11	PERCENT OF CI	ASS REPRESENTED BY AMOUNT IN ROW 9					
	20.5%						
12	TYPE OF REPOP	TING PERSON					
	НС						
		2					
		_					
		13G					
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)						
		Management Incorporated 95-3692822					
2	CHECK THE APP	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
			(a) [_] (b) [_]				
3	SEC USE ONLY						
4	CITIZENSHIP (PLACE OF ORGANIZATION					
	California						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		5 SOLE VOTING POWER 1,587,200					
		6 SHARED VOTING POWER 0					
		7 SOLE DISPOSITIVE POWER 1,591,775					

	WITH	8 SHARED DISPOSITIVE POWER 0			
9	AGGREGATE AMO	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,591,775				
10	.0 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
	Not applicabl	.e			
11	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	20.5%				
12	TYPE OF REPOP	TING PERSON			
	IA				

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

SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 2)

DISCLAIMER: Information in this Schedule 13G is provided solely for the purpose of complying with Sections 13(d) and 13(g) of the Act and regulations promulgated thereunder, and is not to be construed as an admission that Wells Fargo & Company or any of its subsidiaries is the beneficial owner of the securities covered by this Schedule 13G for any purpose whatsoever.

Item 1(a) Name of Issuer:

EDAP TMS SA

Item 1(b) Address of Issuer's Principal Executive Offices:

Parc D'activites La Poudrette-Lamartine 4/6 Rue du Dauphine 69120 Vaulx-en-Velin France

Item 2(a) Name of Person Filing:

Wells Fargo & Company Wells Capital Management Incorporated

- Item 2(b) Address of Principal Business Office or if none, Residence:
 - Wells Fargo & Company 420 Montgomery Street San Francisco, CA 94104
 - 2. Wells Capital Management Incorporated

525 Market Street, 10/th/ Floor San Francisco, CA 94105

Item 2(c) Citizenship:

Wells Fargo & Company: Delaware
 Wells Capital Management Incorporated: California

Item 2(d) Title of Class of Securities:

Ordinary Shares, EUR \$0.13 per share

Item 2(e) CUSIP Number:

268311107

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- Item 3 The person filing is a:
 - Wells Fargo & Company: Parent Holding Company in accordance with 240.13d-1(b)(1)(ii)(G)
 - Wells Capital Management Incorporated: Registered Investment Advisor in accordance with Regulation 13d-1(b)(1)(ii)(E)
- Item 4 Ownership:

See 5-11 of each cover page. Information as of December 31, 2003.

Item 5 Ownership of 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 $[_]$.

- Item 6 Ownership of More than Five Percent on Behalf of Another Person: Not applicable.
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company: See Attachment A
- Item 8 Identification and Classification of Members of the Group: Not Applicable
- Item 9 Notice of Dissolution of Group:

Not Applicable

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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.

Date: February 11, 2004

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President and Secretary

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ATTACHMENT A

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Capital Management Incorporated (1)

(1) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E).

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