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

**SCHEDULE 13G** 

Under the Securities Exchange Act of 1934 (Amendment No. 3)

	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:		
⊠ 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 REPO				
I.R.S. IDENTIFIC	CATION NO. OF ABOVE PERSON (ENTITIES ONLY)			
	Fargo & Company			
	entification No. 41-0449260			
2 CHECK THE AP! (a) □	PROPRIATE BOX IF A MEMBER OF A GROUP			
(a) □ (b) □				
3 SEC USE ONLY				
4 CITIZENSHIP OF	R PLACE OF ORGANIZATION			
Delaw	are			
NUMBER OF SHARES BENEFICIALLY OWNED BY	5 SOLE VOTING POWER			
	1,667,975			
	6 SHARED VOTING POWER			
	0			
EACH REPORTING	7 SOLE DISPOSITIVE POWER			
PERSON WITH	1,667,975			
	8 SHARED DISPOSITIVE POWER			
	0			
9 AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
1,667,9	75			
10 CHECK IF THE A	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
Not app	plicable			
	ASS REPRESENTED BY AMOUNT IN ROW 9			
21.4%				
12 TYPE OF REPOR	TTING PERSON			
HC				
	2			

	13G			
1 NAME OF REPO				
	CATION NO. OF ABOVE PERSON (ENTITIES ONLY)			
	Capital Management Incorporated ll ID No. 95-3692822			
	PROPRIATE BOX IF A MEMBER OF A GROUP			
(a) □				
(b) $\square$ 3 SEC USE ONLY				
5 SEC OSE ONLI				
4 CITIZENSHIP O	R PLACE OF ORGANIZATION			
Califo	rnia			
	5 SOLE VOTING POWER			
	1,667,975			
NUMBER OF SHARES BENEFICIALLY OWNED BY	6 SHARED VOTING POWER			
	0			
EACH REPORTING	7 SOLE DISPOSITIVE POWER			
PERSON WITH	1,667,975			
	8 SHARED DISPOSITIVE POWER			
0				
9 AGGREGATE AI	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
1,667,9				
10 CHECK IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
	plicable			
11 PERCENT OF CI	ASS REPRESENTED BY AMOUNT IN ROW 9			
21.4%				
12 TYPE OF REPORTING PERSON				
IA				
	2			

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

SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 3)

**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:
		<ol> <li>Wells Fargo &amp; Company</li> <li>420 Montgomery Street</li> <li>San Francisco, CA 94104</li> </ol>
		<ol> <li>Wells Capital Management Incorporated 525 Market Street, 10<sup>th</sup> Floor San Francisco, CA 94105</li> </ol>
Item 2	(c)	Citizenship:
		1. Wells Fargo & Company: Delaware
		2. 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

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, 2004. Ownership of Five Percent or Less of a Class: Item 5 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.  $\hfill\Box$ Ownership of More than Five Percent on Behalf of Another Person: Item 6 Not applicable. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company: Item 7 See Attachment A Item 8 Identification and Classification of Members of the Group:

Not Applicable

Item 9

Not Applicable

## 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: January 21, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President and Secretary

## 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).