Atty Docket No.: 263151US41X	03-25-2005	·
FORM PTO-1595 06-04		U.S. DEPARTMENT OF COMMERC. Patent and Trademark Office
To the Director of the United States Patent and	102966986	d original documents or copy thereof.
1. Name of conveying party(ies): Eddie GAMBARDELLA Stephane MONNIER Additional name(s) of conveying party(ies) attack	Name: AIRE Address: 316, 1	dress of receiving party(ies): BUS FRANCE route de Bayonne - 31060 Toulouse - France
3. Nature of Conveyance:		
■ Assignment □ Merger □ Security Agreement □ Change of 1 □ Other	Name	
Execution Date: February 23, 2005	Additional name	e(s) and address(es) attached? Yes No
4. Application number(s) or patent number(s):		
☐ This document is being filed together with a	new application	
A. Patent Application No.(s) 11/009,023	B. Patent No.(s)
Additio	onal numbers attached? Yes	No
5. Name and address of party to whom correspor concerning document should be mailed:	ndence 6. Total applica	ations and patents involved: 1
Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220	Enc Auth 8. Deposit acco	CFR 3.41): \$40.00 losed norized to be charged to deposit account ount number: 15-0030 copy of this page if paying by deposit account)
	DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the for copy of the original document. Philippe J.C. Signore, Ph.D. Name of Person Signing	regoing Information is true and corre	ect and any attached copy is a true 3 - 18-05 Date
Registration Number: 43,922 Total number	er of pages including this cover sheet	: 3
	- -	
	Do not detach this portion	
Mail documents to be recorded with required cov	ver sheet information to:	
Director of th	ne United States Patent and Tradem Stop Assignment Recordation Servi Alexandria, Virginia. 22313	
23/2005 MBIZUNES 00000043 11009023 FC:8021 40.00 DP		

PATENT REEL: 016385 FRAME: 0663

Page 1 of 2

Assignment of Application

ERT NAMES O RESIDENCE ORESS OF : INVENTORS:	WHEREAS, I (WE) GAMBARDELI	GAMBARDELLA Eddie			
		27 Chemin de Ba	arrieu, 31700 BLAC	NAC, FRANCE		
	MONNIER Stéphane					
	Bât.E, Appt. 10					
	1, Impasse Joachim du Bellay, 31700 BLAGNAC, FRANCE					
ERT TITLE INVENTION:						
					, respectively,	
ERT DATE IN- NTORS SIGNED CLARATION:	have invented certain	in new and useful impr	ovements in:			
ERT NAME DADDRESS OF		EMENT METHOD OF		SWITCHED FULL-DUPLEX ICY OF SUCH A NETWORK		
MPANY OR HER ASSIGNEE	for which an applica	ation for Letters Patent	was executed on	February 23, 2005		
	(Application No.	11/009,023	, filed	December 13, 2004), and	
	WHEREAS,	AIRBUS FRANCE				
	(hereinafter referred	to as "ASSIGNEE") h	aving a place of bu	siness at:		
	316, route de Bayo	nne - 31060 TOULOU	SE - FRANCE			

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

PATENT REEL: 016385 FRAME: 0664 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	February 23,	2005	GATTBARDEILA Eddie
			(Signature of Inventor) GAMBARDELLA Eddie
Date:	February 23,	2005	MONNIER Stephane MONNIER Stephane
			MONNIER Stephane
Date:			(Signature of Inventor)
Date:			(Signature of Inventor)
Date:			(organical or monor)
Date.			(Signature of Inventor)
Date:		· · · · · · · · · · · · · · · · · · ·	
			(Signature of Inventor)
Date:			(Signature of Inventor)
.			
Date:			(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

10/01

RECORDED: 03/21/2005

PATENT REEL: 016385 FRAME: 0665