FORM PTO-1595	998 EET U.S. DEPARTMENT OF COMMERCE			
FORM PTO-1595 7 - 31 - 98 R 08 - 06 - 19 (Rev. 6-93) 7 - 31 - 98 Image: Compare the second secon	U.S. DEPARTMENT OF COMMERCE			
To the Honorable Commissioner of Patents and Trademarks:				
1. Name of conveying party(ies):	2. Name and address of receiving party(jes);			
Bruno Lhuillier Jean-Marie Houard Additional name(s) of conveying party(ies) attached?Yes X No	Name: AUXITROL SAECE IV Internal Address: JUL 3 1			
3. Nature of conveyance:	Street Address: 5 allee, Charles Pathe			
X Assignment Merger	1894T Bourges Cedex 9 FRANCE			
Security Agreement Change of Name	City: State: ZIP:			
Other				
Execution Date: July 2, 1998	Additional name(s) & address(es) attached? Yes _X No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application,	the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
09/092,105				
Additional numbers attached	1?YesNo			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: one			
Ngme: Eric S. Hyman				
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Name of Person Signing, Reg. No. Signature Date Total number of pages including cover sheet, attachments & document:				

08/04/1998 JWATKINS 00000126 09092105

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Docket No.

PATENT REEL: 9355 FRAME: 0409

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, _____, the undersigned, 1) LHUILLIER Bruno

2) HOUARD Jean-Marie

Hereby sell assign, and transfer to: AUXITROL S.A.

a corporation of <u>FRANCE</u>, having a principal place of business at: 5 allée Charles Pathé - 18941 BOURGES CEDEX 9- FRANCE ("Assignee")

its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

[] which has been executed by the undersigned concurrently herewith,

[X] which was filed June 5 .1998 and assigned Serial No.09/092,105

and is entitled:

AN OPTICAL CABLE FOR TRANSFERRING SIGNALS IN A DIFFICULT ENVIRONMENT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: J111y 2, -1998	Name: LHUILLIER Bruno
Date:July_2, 1998	Name: HOUARD Jean-Marie
Date:	Name:
Date:	Name:
Date:	Name:
Date:	PATENT REEL: 9355 FRAME: 0410

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	Application Number	09/092,105
TRANSMITTAL FORM	Filing Date	6/8/98
(To be used for all correspondence after initial filing)	First Named Inventor	B. Lhuillier
	Group Art Unit	2874
	Examiner Name	
TOTAL NUMBER OF PAGES IN THIS SUBMISSION	Attorney Docket Number	15675.P253

ENCLOSURES (check all that apply)				
x Fee Transmittal Form	x Assignment Papers	After Allowance Communication Group		
x Fee Attached Amendment/Response After Final Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/Incomplete Application Response to Missing Parts Under 37 CFR 1.52 or 1.53	Remarks Remarks	Appeal Communication to Board of Appeals & Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below)		
SIGNAT	URE OF APPLICANT. ATTORN	EY. OR AGENT		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name ERIC S. HYMAN, ESQ. @ BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP.				
Signature July 24, 1998				
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Typed or Printed Name Lynda Shapiro				
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