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NORM PTO-1595 EXPRESS MAIL EV 967216975 US	10-25-2006		Docket No.: PD040061
CUSTOMER NO.: 24498 Rev. 08/2004			U.S. DEPARTMENT OF COMMERCE
• · · ·			Patent at 14/578618
10.16.06	1033267		
To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies):			
1. Name of conveying party(ies): DIETMAR BRAEUER		2. Name and address of Name: THOMSON L Internal Address:	
Additional name(s) of X No			
conveying party(ies) attached:		Street: 46 Quai A. I F-92100 Bo	Le Gallo ulogne-Billancourt, France
3. Nature of convenance:	· · · · · · · · · · · · · · · · · · ·		
X Assignment Merger Security Agreement Change of N Other	lame		
Execution Date: July 11, 2006 4. Application number(s) or patent number(s):		Additional name(s) & ad	dress(es)attached? X No
A: Application number(s) of patch 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): PCT/EP05/003609 B. Patent No.(s)			
Additional numbers attached	? Yes	No X	11/578618
5. Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH J. LAKS		6. Total number of appli	ications and patents involved1
Internal Address: PATENT OPERATIONS THOMSON LICENSING INC.		7. Total Fee (37 CFR 3.41): <u>\$40.00</u> Enclosed	
Street Address: P. O. Box 5312		Authorized to be charged to deposit account B. Deposit account number:	
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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Dietmar Braeuer, Johann-Jacob-Riegger-Str. 17, 78050 Villingen-Schwenningen, Germany; hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to

Optical scanner with synchronous sampling

for which said assignor has caused an application for United States Letters Patent to be prepared, the specification of which was filed on 06/APR/05 as Application Serial No. PCT/EP 05/003609, or, if not identified here by filing date and serial number, the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office.

AND WHEREAS

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hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

> PATENT REEL: 018440 FRAME: 0500

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EXECUTED, this _____day of _____ _, 20**06**.

WITNESSES:

Signature:

Signature: 0.1

- Untel

78052 - Vs-Villinger

ASSIGNOR: Signature: Dick

Name: Dietmar Braeuer

Name: Male Wedebeeleer Address: Moran or Str. 28 78052 - VS-Villige

Name: Joachim Knittel

Address: Odentr. G1

RECORDED: 10/16/2006