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Docket No.: PD060113

. DEPARTMENT OF COMMERCE ent and Trademark Office

103471952 o the Honorable Commissioner of Patents: Please record the attached Name of conveying party(ies): arty(ies): 12118107 MICHAEL BAMMERT Name: THUMBU ENSING TSUNEO SUZUKI ROLF DUPPER Additional name(s) of Yes No X Street Address: 46 Quai A. Le Gallo onveying party(ies) Boulogne-Billancourt 92100 Nature of conveyance: **FRANCE** Assignment Merger Security Agreement Change of Name Other Additional name(s) & address(es) attached? execution Date: Nov. 28th, Nov. 28th, Nov. 28th, 2007 respectively No 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: Nov. 28th, Nov. 28th, Nov. 28th, 2007 respectively Patent Application No.(s): B. Patent No.(s) Yes Additional numbers attached? No X . Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: **JOSEPH J. LAKS** Name: Internal Address:THOMSON LICENSING LLC 7. Total Fee (37 CFR 3.41): \$40.00 PATENT OPERATIONS Enclosed Authorized to be charged to deposit account Street Address: P. O. Box 5312 Deposit account number: 07-0832 City: PRINCETON State: NEW JERSEY Zip :08543-5312

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. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Jeffrey M. Navon Signature Name of Person Signing Reg. No. Total number of pages including cover sheet, attachments, and document:

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PATENT

REEL: 020315 FRAME: 0194

- 1 - PD060113

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Michael Bammert, Lembergstr. 22, 78739 Hardt, Germany; Tsuneo SUZUKI, Sportplatzweg 1, 78087 Mönchweiler, Germany; Rolf Dupper, Fichtenstr. 2, 78050 Villingen-Schwenningen, Germany; hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to

PICKUP FOR ACCESSING MOVING STORAGE MEDIA AND DRIVE HAVING THE PICKUP

for which said assignor has caused an application for United States Letters Patent to be prepared, the specification of which was filed on as Application Serial No.

, 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

Thomson Licensing
46 Quai A. le Gallo
F-92100 Boulogne-Billancourt
France

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

PATENT REEL: 020315 FRAME: 0195

EXECUTED, this 28. day of november, 2007.	
WITNESSES: Signature: S. Kirumel	ASSIGNOR: Signature: Formure 1.
Name: Stefan Kimmelmann Address: Im Oberdorf 21/1 78052 VS-Pfaffenweiler	Name: Michael Bammert
Signature: Alois Kern	
Name: Alois Kern Address: Sebastian-Kneipp-Str.78 78048 VS-Villingen	
EXECUTED, this <u>28.</u> day of <u>nov</u>	<u>vember</u> , 2007.
WITNESSES: Signature: <u>S. Killiel</u>	ASSIGNOR: Signature: faunce fund.
Name: Stefan Kimmelmann Address: Im Oberdorf 21/1 78052 VS-Pfaffenweiler	Name: Tsuneo SUZUKI
Signature: h	
Name: Alois Kern Address: Sebastian-Kneipp-Str.78 78048 VS-Villingen	
EXECUTED, this 28. day of nov	<u>vember</u> , 2007.
WITNESSES:	ASSIGNOR:
Signature: S. Kick well	Signature: Rule Du.

78048 VS-Villingen

RECORDED: 12/18/2007

PATENT REEL: 020315 FRAME: 0196