To the Director, U.S. Patent a 103390034 ached original documents or copy thereof.  1. Name of conveying party(ies):  Tatsushi KATAYAMA  3.26.97  Additional name(s) of conveying party(ies) attached?  Yes Name: CANON KABUSHIKI KAISHA  Tokvo, Japan  Domestic Address: 2-30-2, Shimomaruko, Ohta-ku  Tokvo, Japan  Domestic Address: 2-30-2, Shimomaruko  Tokvo, Japan  Domestic Address: 2-30-2, Shimomaruko  Tokvo, Japan  Domestic Address:	Form-PTO-1595 1-31-92		TR	103390034		CORDATION Atty. Docket: 03500.139983	
2. Name and address of receiving party(ies):  Tatsushi KATAYAMA  3 · 2 8 · 97  Additional name(s) of conveying party(ies) attached?  WAR 2 8 7007  3. Nature of conveyance: Security Agreement Change of Name  Execution Date: March 26, 2007  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: March 26, 2007  Additional name(s) & address(es) attached? Yes No  Additional name(s) & address(es) attached? Yes No  1. 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: March 26, 2007  Additional name(s) & address(es) attached? Yes No  B. Title of Invention: DIGITAL CAMCORDER HAVING DISPLAY UNIT  Additional numbers attached?  Yes No  6. Number of applications and patents involved: Concerning document should be mailed: One  7. Total fee (37 CFR 3.41): \$ 40.00  Enclosed Authorized to be charged to deposit account  8. Deposit account number (for deficiency or excess)  O6:1205  (Attach duplicate copy of this page if paying by deposit account):  Total copy of the deficient document of the deficient of counters.  To the copy of the deficient document of the deficient of counters.			etent s				
Name: CANON KABUSHIKI KAISHA    Additional name(s) of conveying party(ies) atteched?   Yes   No   Name: Canon Kabushiki Kaisha   Foreign Address: 3-30-2, Shimomaruko, Ohta-ku   Tokyo, Japan   Tokyo, Ja	   1				2. Name a		
Additional name(s) of conveying party(ies) attached?    Yes   No   NAR 2 8 2007   Tokyo, Japan	•		_	.28.07			
Additional name(s) of conveying party(ies) attached?    Yes   No   MAR 2 8 2007   Tokyo, Japan				OFF			
3. Nature of conveyance:    Sasignment							
Security Agreement		∐ Yes	X No	12	<u>y</u>	Tokyo, Japan	
Additional name(s) & address(es) attached?  Yes 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: March 26, 2007  A. Patent Application Number: 11/692,295 Filing Date: March 28, 2007  B. Title of Invention: DIGITAL CAMCORDER HAVING DISPLAY UNIT  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed: One  Name: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza  New York, New York 10112-3800  Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and the attached is the original document of the ori	3.	X Assignment Security Agreement	Cha	rger ange of Name	Domestic A	Address:	
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: March 26, 2007  A. Patent Application Number: 11/692,295 Filing Date: March 28, 2007  Additional numbers attached?    Yes   X   No		Execution Date: March 26, 20	007		City:	State ZIP	
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Filing Date: March 28, 2007  Additional numbers attached?  Yes X No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza  New York, New York 10112-3800  Telephone No.: (212) 218-2100  Facsimile No.: (212) 218-2200  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and the attached is the original document of the ori	4.	Application number(s) or patent number(s):					
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Name: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza  New York, New York 10112-3800  Telephone No.: (212) 218-2100  Facsimile No.: (212) 218-2200  DO NOT USE THIS SPACE  7. Total fee (37 CFR 3.41): \$ 40.00  Authorized to be charged to deposit account  8. Deposit account number (for deficiency or excess)  (Attach duplicate copy of this page if paying by deposit account):  BO NOT USE THIS SPACE	, 5.			6. Number of applications and patents involved:			
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New York, New York 10112-3800  Telephone No.: (212) 218-2100  Facsimile No.: (212) 218-2200  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and the attached is the original document of the original document of the original document.				X Enclosed			
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**PATENT** REEL: 019117 FRAME: 0311

SOLE (BEFORE APPLICATION FILED)

## ASSIGNMENT

## FOR VALUE RECEIVED, I Tatsushi Katayama

citizen of Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

Japan a corporation of

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan having a place of business at

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

## DIGITAL CAMCORDER HAVING DISPLAY UNIT

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by me in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me,

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Jatsushi Matayama Date: March 16, 2007
Tatsushi Katayama

Page 1 of 1

PATENT REEL: 019117 FRAME: 0312

RECORDED: 03/28/2007