07-02-2001

Form-PTO-1595 TRAN 1-31-92			ORDATION Atty. Docket: 35.G2763	
To the Dire	ctor, U.S. Patent and	1017663	<u>70</u> .,	aled original documents or copy thereof.
1. Names of conve	eying party(ies):	(250)	2. Name and	address of receiving party(ies):
1) Aya IMADA 2) Hajima SAKATA			Name: <u>CANC</u>	ON KABUSHIKI KAISHA
Additional name(s) of conveying party(ies attached? Yes X No			Foreign Addr	ess: 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan
X Assignment Security Ag	Nature of conveyance: X Assignment			dress:
Execution Date: May 14, 2001			City:	State ZIP
			Additional na	me(s) & address(es) attached? Yes X No
If this documen	lication Number:	with a new application,	1	ate of the application is: t Registration No. (s) X
5. Name and address of party to whom correspondence concerning document should be mailed:				of applications and patents involved: One
Name:	Name: Fitzpatrick, Cella, Harper & Scinto		7 Total fee ((37 CFR 3.41): \$40.00
30 Rockefeller Plaza			_	
New York, New York 10112-3801			X Enclos Author	rized to be charged to deposit account
Telephone No.	(212) 218-2100		8. Deposit ac	ccount number (for deficiency or excess)
1	(212) 218-2200		(Attach du	06-1205 aplicate copy of this page if paying by deposit account):
	000042 7 332082 1 40340 6P	DO NOT USE	THIS SPACE	
9. Statement and To the best of	signature. my knowledge and be l ief e original document.	, the foregoing informa	ation is true and	the attached is the original document or is a
Justin J. Olive	r - Reg. No. 44,986 Person Signing	Sig Zotal number	nature of pages includi	June 25, 2001 Date and cover sheet, attachments, and documents: 2

JJO\tmm

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Aya Imada and Hajima sakata

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

a corporation of Japan

having a place of business at

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

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

PLASTIC OPTICAL FIBER WITH A LENS PORTION, OPTICAL FIBER CONNECTOR, AND CONNECTING STRUCTURES AND METHODS BETWEEN OPTICAL FIBERS AND BETWEEN OPTICAL FIBER AND LIGHT EMITTING/RECEIVING DEVICE

and described in an application for Letters Patent of the United States filed by us on March 30, 2001 and which has been accorded Application No. 09/820621

and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or 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 to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right or 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 we hereby convenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby convenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all 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 protection for said inventions in the United States.

By: Uya Smada. Aya Imada	Date: May 14, 200 (.
By: Jajana Sakata Hajime Sakata	Date: 11/1/2001
By:	Date:
By:	Date:
Ву:	Date:

PATENT REEL: 011930 FRAME: 0078

RECORDED: 06/25/2001