· · · · A (0581-40

10/490999

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/200 Tab settings ▼ To the Honorable Commiss.	07-28-2004 102800948	:ET U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Of attached original documents or copy thereof.
1. Name of conveying party(ies) Iwao YAMAZAKI and Kimiyo YAMAZAKI Additional name(s) of conveying party(ie) 3. Nature of conveyance: Assignment Security Agreement		Name and address of receiving party(ies) Name: YA-MAN Ltd. Internal Address: Street Address: 4-4, Furuishiba I-chome Koto-ku, Tokyo 135-0045 JAPAN
A. Patent Application No.(s)	ent number(s): { () \(\frac{1}{2} \) together with a new application	City:State:Zip:
5. Name and address of party to concerning document should I Name: Felix J. D'Ambrosio	Additional numbers attach whom correspondence be mailed: 7. THOMAS, PLLC	Total number of applications and patents involved: Total fee (37 CFR 3.41)
City: Alexandria State: VA 9. Signature.	Zip: 22314-1176 DO NOT USE TH	IIS SPACE

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Felix J. D'Ambrosio

Name of Person Signing

PATENT REEL: 015598 FRAME: 0738

March 29, 2004

Date

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	Laser Beam Irradiation Device		
the sp	ecification of which (check one):		
	is executed on even date herewith.		
	was filed on (day-month-year)	as U.S. Application Number	
X	was filed on (11 September 2002)	as PCT Application Number	PCT/JP02/09294
	was executed on the following date(s) (day-month-year)		
	WHEREAS, YA-MAN Ltd.		

having a postal address of 4-4, Furuishiba 1-chome, Koto-ku, Tokyo 135-0045 Japan

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	le Inventor Post Office Address	
YAMAZAKI, Iwao	c/o YA-MAN Ltd., 4-4, Furuishiba 1-chome, Koto-ku, Tokyo 135-0045 Japan	
Citizenship	enship Residence (city, and either state or foreign country, MPEP §605.02)	
Japanese	Tokyo, JAPAN	
Date	Signature	
5th March 2004	(auga fromes al)	

X See following page(s) for additional joint inventors.

(06Nov2001)

ATTORNEY/DOCKET NO:

SUPPLEMENTAL PAGE FOR AN ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

Full Name of Joint Inventor	Post Office Address	
YAMAZAKI, Kimiyo	c/o YA-MAN Ltd., 4-4, Furuishiba 1-chome, Koto-ku, Tokyo 135-0045 Japan	
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)	
Japanese	Tokyo, JAPAN	
Date	Signature Jany	
5th March 2004		
Full Name of Joint Inventor	Post Office Address	
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)	
Date	Signature	
Full Name of Joint Inventor	Post Office Address	
Citizenship	Residence (city, and either state or foreign country, MPEP \$605.02)	
Date	Signature	
Full Name of Joint Inventor	Post Office Address	
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)	
Date	Signature	

See following page(s) for additional joint inventors.

RECORDED: 03/29/2004

PATENT REEL: 015598 FRAME: 0740

(06Nov2001)