FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 PATENT TO; One Commission Type

New **OCORRECTED** RECORDATION. RM COVER SHEET PATENTS ONLY The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Conveyance Type ■ Assignment
 ■ Assignment ☐ Security Agreement Resubmission (Non-Recordation) П ☐ License Change of Name Document ID# ☐ Merger ☐ Other Correction of PTO Error Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) **Corrective Document** 011845 0248 Reel # Frame # ☐ Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Month Day Year Name (line 1) | Eiji Sahota 4/26/01 Name (line 2) **Effective Date** Month Day Second Party 4/26/01 Yasumi Horiguchi Name (line 1) Name (line 2) Mark if additional names of receiving parties attached **Receiving Party** Memex Optical Media Solutions AG If document to be recorded Name (line 1) is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic representative Address (line 1) Herbergstrasse 11, CH-9524 should be attached. (Designation must be a separate document from Address (line 2) Assignment.) **SWITZERLAND** Zuzwil (SG) Address (line 3) Zip Code State/Country City Enter for the first Receiving Party only. Domestic Representative Name and Address Name Nixon Peabody LLP Address (line 1)

01/18/2002 LMUELLER 00000015 09798036

Address (line 4)

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McLean, VA 22102

Address (line 2) 8180 Greensboro Drive

Address (line 3) Suite 800

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for runne burden reporting for this conection of information is estimated to average approximately 30 minutes per Cover Sneet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (06510-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patent and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B	
FORM PTO-1619B	
Expires 06/30/99 OMB 0651-0027 Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address Area Code and Telephone N	(703) 770-9300
Name NIXON PEABODY LLP	
Address (line 1)	
Address (line 2) 8180 Greensboro Drive	
Address (line 3) Suite 800	
Address (line 4) McLean, VA 22102	
Pages Enter the total number of pages of the attached c including any attachments.	onveyance document # 11
Application Number(s) or Patent Number(s)	☐ Mark if additional numbers attached
Enter either the Trademark Application Number or the Registration Number Patent Application Number(s)	(DO NOT ENTER BOTH numbers for the same property). Patent Number(s)
09/798,036	
If this document is being filed together with a <u>new</u> Patent Application, enter the application was signed by the first named executing inventor.	date the patent Month Date Year
Patent Cooperation Treaty (PCT)	
Enter PCT application number only if a U.S. Application Number has not been assigned. PCT PC PC PC PC	
Number of Properties Enter the total number of properties	involved. # 1
Fee Amount for Properties Listed (37	CFR 3.41): \$ 40.00
Method of Payment: Enclosed Deposit Account Deposit Account (Enter for payment by deposit account or if additional fees can be charge Deposit Account Number:	
Deposit Account Number: Authorization to charge ad	ditional fees: Yes 🗷 No 🗆
Statement and Signature To the best of my knowledge and belief, the foregoing information attached copy is a true copy of the original document. Charge indicated herein. Jeffrey L. Costellia Signa	ation is true and correct and any es to deposit account are authorized, as January 15, 2002

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party	Mark if additional names of conveying	g par	ties attached Effective Date		
Enter additional	Conveying Parties	1	Month Day Year		
	iian Anton Zardini		4/26/01		
Name (line 2)					
		ī	Effective Date Month Day Year		
Name (line 1)			•		
Name (line 2)					
		[Effective Date Month Day Year		
Name (line 1)					
Name (line 2)]			
Receiving Party	☐ Mark if additional names of receiving	part	ies attached		
Name (line 1)	Hitachi Computer Peripherals Co., Ltd.		If document to be recorded is an assignment and the		
Name (line 2)	781 Sakai, Nakai-machi, Ashigarakami-gun	}	receiving party is not domiciled in the United States, an appointment of a		
Address (line 1)		domestic representative should be attached. (Designation must be a			
Address (line 2)			separate document from Assignment.)		
Address (line 3)	Kanagawa-ken Japan Zip Code				
Name (line 1)	City State/Country Zip Code		If document to be recorded is an assignment and the		
Name (line 2)			receiving party is not domiciled in the United States, an appointment of a		
Address (line 1)]	domestic representative should be attached. (Designation must be a		
Address (line 2)		_	separate document from Assignment.)		
Address (line 3)	City State/Country Zip Code				
Application Nu	nber(s) or Registration Number(s)		numbers attached ers for the same property).		
	tent Application Number(s) Patent N	umbe	r(s)		

FORM PTO-1619A

Expires 06/30/99 OMB 0651-0027





J.S. Department of Commerce atent and Trademark Office **PATENT**

RECORDATION FORM COVER SHEET

		TENTS ONLY	7 2 5 - 0
	TO: The Commissioner of Party and Trademarks: P		iment(s) or copy(ies).
OIP	Eubmission Type	Conveyance Type Assignment Securit	ty Agreement
JAN 1	Resubmission (Non-Recordation)	☐ License ☐ Chang	e of Name
O.W	Nocument ID #		
Ĉ€ _{IBAD}	Correction of PTO Error	☐ Merger ☐ Other	
WALL	Reel # Frame #	U.S. Gover (For Use ONLY by U.S. G	
	Corrective Document	_	
	Reel # Frame #	☐ Departmental File	☐ Secret File
	Conveying Party(ies)	Mark if additional names of conveying	g parties attached Effective Date Month Day Year
	Name (line 1) Eiji Sahota		4/26/01
	Name (line 2)		
			Effective Date
	Second Party		Month Day Year 4/26/01
	Name (line 1) Yasumi Horiguchi		4/26/01
	Name (line 2)		
	Receiving Party	Mark if additional names of receiving	
	Name (line 1) Memex Optical Medial Solutions A	G	If document to be recorded is an assignment and the receiving party is not
	Name (line 2)		domiciled in the United States, an appointment of a
	Address (line 1) Herbergstrasse 11, CH-9524		domestic representative should be attached. (Designation must be a
	Address (line 2) Zuzwil (SG), Switzerland		separate document from Assignment.)
!	Swit	zerland	
	Address (line 3) Zuzwii	State/Country Zip Code	
		Enter for the first Receiving Party on	ily.
	Domestic Representative Name and Address		
	Name		
	Address (line 1) Nixon Peabody LLP		
	Address (line 2) 8180 Greensboro Drive		
	Address (line 3) Suite 800		
	Address (line 4) McLean, VA 22102		

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (06510-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Budget, Paperwork Reduction Project (06510-0027), Washington, D.C. 20503. See OMB Information To THIS ADDRESS.

Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Commissioner of Patent and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT

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		FOR OFFICE USE ONLY	
FORM PTO	D-1619B	Page 2	U.S. Department of Commer Patent and Trademark Office
OMB 0651-0027		1 ugc #	PATENT
Correspondent Na	me and Address	Area Code and Telephone Number	(703) 770-9300
Name			
Address (line 1)	NIXON PEABO	DY LLP	
Address (line 1) Address (line 2)	8180 Greensboro	o Drive	
Address (line 3)	Suite 800		
Address (line 4)	McLean, VA 22	102	
Pages	Enter the total nu including any att	umber of pages of the attached conveyan	ce document # 6
Application Number	er(s) or Patent Num	ber(s)	Mark if additional numbers att
		Number or the Registration Number (DO NO)	
Paten	t Application Numb	per(s)	Patent Number(s)
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If this document is be application was signe	ing filed together with d by the first named e	a <u>new</u> Patent Application, enter the date the xecuting inventor.	patent Month Date
Patent Cooperation	1 Treaty (PCT)		
Enter PCT appli	cation number	PCT PCT	PCT
only if a U.S. Ap has not been ass	plication Number igned.	PCT PCT	PCT
Number of Proper	ties Ente	r the total number of properties involved	i. # 1
Fee Amount	Fee A	mount for Properties Listed (37 CFR 3.4	\$ 40.00
Method of Pa Deposit Acco		Enclosed Deposit Account	
(Enter for pay)	ment by deposit accoun	nt or if additional fees can be charged to the a Deposit Account Number:	# 17-2300
		Authorization to charge additional	fees: Yes 🗷 No 🗆
Statement and Sig		and belief, the foregoing information is to	rue and correct and any
To the be attached indicated	copy is a true copy e	and better, the foregoing information is in of the original document. Charges to depo	osit account are authorized, as
		We do Control	May 24, 200
Jeffrey L. Costel	lia f Person Signing	Signature	D

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party	X	Mark if additional nan	nes of conveying	parties attached Effective Date
Enter additional	Conveying Parties			Month Day Year
Name (line 1)	Gian Anton Zardini			4/26/01
Name (line 2)				
Name (line 1)				Effective Date Month Day Year
Name (line 2)				
Name (line 1)				Effective Date Month Day Year
Name (line 2)				
Receiving Party		Mark if additional nan	nes of receiving	parties attached
ſ				
Name (line 1)				If document to be recorded is an assignment and the
Name (line 2)				receiving party is not domiciled in the United
Address (line 1)				States, an appointment of a domestic representative
l.				should be attached. (Designation must be a
Address (line 2)				separate document from
·				Assignment.)
Address (line 3)				
l	City	State/Country	Zip Code	
Name (line 1)				If document to be recorded
(VZIIIC (IIIC 1)				If document to be recorded is an assignment and the
Name (line 2)				receiving party is not
				domiciled in the United States, an appointment of a
Address (line 1)				domestic representative should be attached.
Address (line 2)				(Designation must be a separate document from Assignment.)
Address (line 3)				
·	City	State/Country	Zip Code	
Application Num	nber(s) or Registration Number(s)	П	Mark if additio	onal numbers attached
	e Trademark Application Number <u>or</u> the R	enistration Number (DO NOT		3
		egistration (vamber (DO NO)		ì
Pat	tent Application Number(s)		Patent Nur	nder(s)
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] [
			! L	
L	j L			

Attorney	Docket	No.	

ASSIGNMENT

WHEREAS, <u>Eiji Sahota and Yasumi Horiguchi</u> (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>Method and Apparatus for Fabricating Phase-Change Recording Medium</u> for which an application for Letters Patent of the United States of America has been executed by the undersigned on

April 26, 2001 _____, and;

WHEREAS,

Hitachi Computer Peripherals Co., Ltd. of 781 Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa-ken, Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of NIXON PEABODY LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date April 26, 2001, Name of Inventor Eigi Sahota (SEAL)

Date April 26, 2001, Name of Inventor Jasoni Horiguchi

Yasumi Horiguchi

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

Witness Kuniaki Tanaka

(name)

Witness Masahiro Oota

(name)

Mitsuhiro Sakata

(name)

Mitsuhiro Sakata

(name)

Mitsuhiro Sakata

(name)

Mitsuhiro Sakata

(signature)

Mitsuhiro Sakata

Attorney Docket 1	No
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ASSIGNMENT

WHEREAS, Eiji Sahota and Yasumi Horiguchi (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in Method and Apparatus for Fabricating Phase-Change Recording Medium for which an application for Letters Patent of the United States of America has been executed by the undersigned on April 26, 2001

WHEREAS,

Memex Optical Media Solutions AG of Herbergstrasse 11, CH-9524 Zuzwil (SG), Switzerland,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date April 26, 2001, Name of Inventor Eiji Sahota (SEAL)

Date April 26, 2001 Name of Inventor Yasumi Horiguchi

Yasumi Horiguchi

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

(signature)

Masahur Oda

(signature) Witness Kuniaki Tanaka (name)

Masahiro Oota Witness _ (name)

mitsuhiro Pakata (signature) Mitsuhiro Sakata Witness _ (name)

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NIXON PEABODY LLP United States Patent Rights

Attorney	Docket	No		
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+41-71-9139556

ASSIGNMENT

WHEREAS, Gian Anton Zardini (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in Method and Apparatus for Fabricating Phase-Change Recording Medium for which an application for Letters Patent of the United States of America has been executed by the undersigned on April 26, 2001, and;

WHEREAS,

Hitachi Computer Peripherals Co., Ltd. of 781 Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa-ken, Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all forcign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date April 26, 2001, Name of Inventor

Gian Anton Zardini

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

Witness WALTER P. HOFMANN (name)

Witness <u>INIEL BEKNETHER</u> (name)

Witness LITUS LIEBERITERR (name)

(signature)

16:3₺

	NEXON	PEABO	DY LLI
United	States	Patent	Rights

ASSIGNMENT

WHEREAS, Gian Anton Zardini (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in Method and Apparatus for Fabricating Phase-Change Recording Medium for which an application for Letters Patent of the United States of America has been executed by the undersigned on April 26, 2001, and;

WHEREAS,

Memcx Optical Media Solutions AG of Herbergstrasse 11, CH-9524 Zuzwil (SG). Switzerland.

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

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Date April 26, 2001, Name of Inventor

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

Witness WALTER P. HOFMANN

(name)

Witness DANIEL BERNEAGER

(name)

Witness KLAUS LIEBER TERR

(name)

(signature)