OMB No. 0651-0027 (exp. 6/30/2008) 12-8/5-RE		
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To the Director of the U.S. Patent and Trademark Office: Pie	nents or the new address	(es) belo
1. Name of conveying party(ies)	2. Name and address of receiving party((ies)
Norihiro HIGASHI	Name: Funai Electric Co., Ltd.	<u> </u>
	Internal Address:	<u>s</u> .
Additional name(s) of conveying party(ies) attached? Yes 🗸 N		
3. Nature of conveyance/Execution Date(s):	Street Address: 7-1, 7-chome Nakagaito.	325
Execution Date(s) November 16, 2005		_
Assignment Merger	Daito-shi, Osaka, 574-0013, Japan	
Security Agreement Change of Name	City:	
Joint Research Agreement	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: Zip:	
Other	Additional name(s) & address(es) attached?	7
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers to whom correspondence	attached? Yes No 6. Total number of applications and pate	ents
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	attached? Yes No 6. Total number of applications and pate involved: 1	ents
Additional numbers of the state	6. Total number of applications and pate involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40	0.00
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Additional numbers and address to whom correspondence concerning document should be mailed: Name: Hisako Muramatsu, Esq. Internal Address:	attached? Yes No 6. Total number of applications and pate involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit ca	0.00 rd
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5. Name and address to whom correspondence concerning document should be mailed: Name: Hisako Muramatsu, Esq. Internal Address: Street Address: Yokoi & Co., U.S.A., Inc. 13700 Marina Pointe Drive #723 City: Marina Del Rey	6. Total number of applications and pate involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit ca Authorized to be charged to deposit a Enclosed None required (government interest not) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date	n.00 rd ccoun affectio
5. Name and address to whom correspondence concerning document should be mailed: Name: Hisako Muramatsu, Esq. Internal Address: Street Address: Yokoi & Co., U.S.A., Inc. 13700 Marina Pointe Drive #723 City: Marina Del Rey State: CA Zip:90292	6. Total number of applications and pate involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit ca Authorized to be charged to deposit a Enclosed None required (government interest not) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 502738	nd ccoun
Additional numbers : 5. Name and address to whom correspondence concerning document should be mailed: Name: Hisako Muramatsu, Esq. Internal Address: Street Address: Yokoi & Co., U.S.A., Inc. 13700 Marina Pointe Drive #723 City: Marina Del Rey State: CA Zip:90292 Phone Number: (310) 578-2340	6. Total number of applications and pate involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit ca Authorized to be charged to deposit a Enclosed None required (government interest not) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date	nd ccoun
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Additional numbers and address to whom correspondence concerning document should be mailed: Name: Hisako Muramatsu, Esq. Internal Address: Yokoi & Co., U.S.A., Inc. 13700 Marina Pointe Drive #723 City: Marina Del Rey State: CA Zip:90292 Phone Number: (310) 578-2340 Fax Number: (310) 578-2340 Email Address: yokoiusa@msn.com	6. Total number of applications and pate involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit ca Authorized to be charged to deposit a Enclosed None required (government interest not) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 502738	nd ccoun affectin

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Assignment

譲渡証

Japanese Language Assignment

(1-8)	Insert Name(s) of Inventor(s) 発明者の氏名を記入すること	
(1)	Norihiro HIGASHI	
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
	の署名人に対して支払われた総額1ドル (\$1.00)お 2の適切な有価約因を考慮して、各々の署名人は	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignee	
(9)	譲受人氏名を記入すること Funai Electric Co., Ltd.	
(10)	Insert Address of Assignee	
()	譲受人住所を記入すること	
(10)	7-1, 7-chome Nakagaito, Daito-shi, Osaka, 574-0013 JAPA	N
譲渡発替べのす	接受人と称する)に対して、譲渡に同意し、ここに 、米国法第35章第100条に定義されるごとく、こ および仮出願、非仮出願、分割出願、継続出願、 出願、及び再発行出願、および前記発明に関する の特許証、延長証、再発行証、再審査証を含む特 めの全ての出願において、アメリカ合衆国のため での権利、所有権、および利益を譲受人の継承人、 大非譲渡者、および法定代理人に移転および譲渡	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number 名称、事件番号、もしくは外国出願番号のよう	
(11)	な確認事項を記入のこと	
()	VIDEO DISPLAY DEVICE AND VIDEO DISPLAY METHOD	
	ey Docket No. P05-1027) 整理番号	
	名人が下記の日付でアメリカ合衆国において特 を履行するものであり、	for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith

or

PATENT REEL: 017356 FRAME: 0877

(12)	Insert D	ate of Signing of Application
	出願に	署名する日付を記入のこと
(12)	on	November 16, 2005

(13) Alternative Identification for filed applications 提出された出願のための代案確認事項

(13) U.S. application Serial Number 右記の米国出願整理番号で filed

上記日付において提出されたものである。

- 1) 各々の署名人は前記発明のための出願関係および、継続出願、分割出願、再発行出願およびこの件に関しての発行する特許において、必要な全ての書類を履行することに同意し、譲受人が必要と思われる、このような出願および特許に関しての別途譲渡証を履行することにも同意する。
- 2)各々の署名人は、前記発明のための、出願もしくは継続出願、もしくはその分割出願、特許もしくはそれに基づく再発行出願に関して宣言されるインターフェレンスに関して必要な全ての書類を履行することに同意し、証拠取得およびそのようなインターフェレンスを進行するにあたり、いかなる方法においても前記譲受人と協力することに同意する。
- 3)各々の署名人は、すべての用紙および書類を履行し、国際工業所有権保護協定の請求もしくは規定もしくは類似協定に関して必要ないかなる行為を施行することに同意する。
- 4)各々の署名人は、前記譲受人に対して有効な米国特許の承認を取得し、維持し、もしくは再発行もしくは再審査により、確認するために、必要なすべての積極的な行為を履行することに同意する。
- 5) 各々の署名人は、全ての利益の譲受人として、米国特許商標庁長官に前記出願から発生したすべての米国特許証を前記譲受人に公発行することを許可および請求し、ここに署名するにおいて、譲受人は全ての利益をある協定を過去に履行することなくもしくは将来履行しないことを誓約し、この協定が前記譲受人、譲受人の継承人、後継者、非譲渡者、および法定代理人に法的義務を負わせるものであることに同意する。
- 6) 各々の署名人は 13700 Marina
 Pointe Drive #723 Marina Del Rey, California
 90292 U.S.A.の Yokoi & Co. U.S.A.,Inc. の村 松久子弁護士に願書番号と提出日を【願書番号 提出日_____】に 記入することを依頼する。

- Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

() 7 / TSY 1 1 (1) I / 0.00
6) I/We hereby authorize and request my/our
attorney, Hisako Muramatsu, Esq. of Yokoi & Co.
U.S.A., Inc., 13700 Marina Pointe Drive #723, Marina
Del Rey, California 90292, U.S.A. to insert here in
parentheses (Application Number:,
filed the filing date and application
number of said application when known.

Date 日付	November 16, 2005	Inventor Signature 発明者署名	North iro HIGASH	(SEAL)
Date 日付		Inventor Signature 発明者署名		_ (SEAL 印)
Date 日付		Inventor Signature 発明者署名		_ (SEAL 即)
Date 日付		Inventor Signature 発明者署名		_ (SEAL 印)
Date 日付		Inventor Signature 発明者署名		(SEAL 印)
Date 日付		Inventor Signature 発明者署名		_ (SEAL 印)
Date 日付		Inventor Signature 発明者署名		_ (SEAL 印)
Date 日付		Inventor Signature 発明者署名		_ (SEAL 印)

RECORDED: 12/08/2005

PATENT REEL: 017356 FRAME: 0879