MED

R

05-14-1998

IEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

5~4~78		7 \\ \DB@58\665
o the Honorable Commissioner of Patents	00709964	ed original documents of copy thereof.
. Name of conveying party(ies):		ddress of receiving party(ies) 1998
Kohtaro HAYASHI, Hiromu MUKAI and	Name: MINOL	TA CO., LTD.
Tsutomu HONDA	Internal Address	s:
dditional name(s) of conveying party(ies) attached? _	Yes X No	and the second s
. Nature of conveyance:		Ocales Kalausai Bida - 0.40, 0.6haara
X Assignment Merger	Street Address:	Osaka Kokusai Bldg., 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi
_ Security Agreement _ Change of Name		
_ Other	City: Osaka	State: JAPAN ZIP: 541-8556
xecution Date: April 1, 1998	Additional name	e(s) & address(es) attached? _ Yes X No
. Application number(s) or patent number(s): If this document is being filed together with a new a		
A. Patent Application No.(s)	1	ent No.(s)
09/040,044	Ì	
MA AUDAUU	numbers attached? _ Yes _X	No
. Name and address of party to whom correspondence oncerning document should be mailed:		er of applications and patents involved: 1
lame: SIDLEY & AUSTIN		
nternal Address: Attn: James W. Williams	7. Total fee (37	7 CFR 3.41)\$ 40.00
	X Enclosed	
	_ Authorized	to be charged to deposit account
treet Address: 717 N. Harwood Ssuite 3400		
	8. Deposit acco	ount number:
ity: Dallas State: TX ZIP: 75201-650		copy of this page if paying by deposit account)
Di	O NOT USE THIS SPACE	
Statement and signature: To the best of my knowledge and belief, the foregoin of the original document.	ng information is true and corre	ect and any attached copy is a true copy
James W. Williams	James 11/11/11	lium April 29, 1998
Name of Person Signing	Signature	Date
	Total num	ber of pages including cover sheet3
MB No. 0651-0011 (exp. 4/94)		
	detect this section	
D	o not detach this portion	

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

Box Assignments Washington, D.C. 20231

ASSIGNMENT

In consideration of the sum of One Dollar (U.S. \$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Kohtaro HAYASHI, Hiromu MUKAI and Tsutomu HONDA hereby sells, assigns and transfers to MINOLTA CO., LTD., a corporation duly organized under the laws of Japan, and having a place of business at Osaka Kokusai Building, 3-13, 2-Chome Azuchi-machi, Chuo-ku, Osaka-shi, Osaka, 541-8556 Japan, (hereinafter called Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

	IMAGE SENSEING APPARATUS		
(a)	which application was filed by the undersigned on		
-	March 17, 1998 and accorded serial no	;	or
(b)	which application was executed by the undersigned on		
-	and		
_	respectively		

including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefor and any and all extensions, reissues, renewals or reexaminations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

PATENT REEL: 9156 FRAME: 0174 Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed	this		day of	E April ,	1998.
				Kohtaro Hayashi Kohtaro Hayashi	
Signed	this	54	day of	e,	1998.
				Hiromu MUKAI	
Signed	this	/\$1	day of	= April ,	1998.
				Satomu Klonde	
				Tsutomu HONDA	