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4. Application number(s) or patent number(s): (Attorney Docket Q48313) If this document is being filed together with a new application, the execution date of the application is:		
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A. Patent Application No.(s) 29/081,261	B. Patent No(s).	
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PATENT REEL: 9584 FRAME: 0414

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Ketsunori KIRAGUCHI	Hame: Star Micronics Co., Ltd.
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3. Nature of Conveyance: mRD XX Assignment Herser 12-29-	
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Execution Date: October 27, 1997	
4. Application number(s) or patent number(s): (Attorney	Docket 048313) 29 081 261
If this document is being filed together with a new appl	ication, the execution date of the application is:
October 27, 1997	
A. Patent Application No.(s)	B. Patent No(s).
Additional numbers :	attached? Yes _XX No
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Robert V. Sloan Reg. No. 22,775	Date
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PATENT

REEL: 9584 FRAME: 0415



Assignment

Whereas, I/We, Katsunori HIRAGUCHI
SHIZUOKA-SHI, SHIZUOKA, 422, JAPAN.

hereinafter called assignor(s), have invented certain improvements in

MONITOR CAMERA

and executed an application for Letters Patent of the United States of America therefor on October 27. 19 97; and

Whereas, STAR MICRONICS CO., LTD.
20-10 NAKAYOSHIDA, SHIZUOKA-SHI, SHIZUOKA, 422, JAPAN.

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby self, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Dete: October 27,199	7. Katsunoi: HIRAGUCHI
Date:	v
Date:	V
Date:	v
Date:	<i>V</i>

(Legalization not required for recording but is prima facle evidence of execution under 35 U.S.C. §261)

1/90

PATENT RECORDED: 07/21/1998 REEL: 9584 FRAME: 0416