

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tomoyuki Kamiyama</td><td>05/07/2007</td></tr><tr><td>Sukeyuki Shinotsuka</td><td>05/07/2007</td></tr><tr><td>Masaki Kunigami</td><td>05/07/2007</td></tr><tr><td>Makoto Furukawa</td><td>05/07/2007</td></tr></tbody></table>	Name	Execution Date	Tomoyuki Kamiyama	05/07/2007	Sukeyuki Shinotsuka	05/07/2007	Masaki Kunigami	05/07/2007	Makoto Furukawa	05/07/2007	
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Masaki Kunigami	05/07/2007										
Makoto Furukawa	05/07/2007										
RECEIVING PARTY DATA											
Name:	HONDA MOTOR CO., LTD.										
Street Address:	1-1, Minami-Aoyama 2-chome										
Internal Address:	Minato-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	107-8556										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11719802</td></tr></tbody></table>	Property Type	Number	Application Number:	11719802							
Property Type	Number										
Application Number:	11719802										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	17345										
NAME OF SUBMITTER:	David E. Spaw										

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PATENT
REEL: 019321 FRAME: 0806

Total Attachments: 2
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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned
in Optical sensor circuit and image sensor

that are the subject of an application for a U.S. Patent, (Application No. 11/719802
_, filed 05/21/2007), which application is further identified as Rankin, Hill,
Porter & Clark LLP Docket No. NGB-17345.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and having
a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556
Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title,
and interest throughout the world in, to, and under said improvements and inventions
and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt
and sufficiency of which are hereby acknowledged, all right, title, and interest, in the
United States and throughout the world, in, to and under said improvements and
inventions and all patents, patent applications, patent rights, and inventor's certificates
thereof, therefor, and therein, including without limitation said application for patent in
the United States, all divisions and continuations thereof, all patents which may be
granted thereon, all reissues and extensions thereof, all right to sue for past
infringement thereunder, all patents which may be granted for said improvements and
inventions by states or nations other than the United States, or by other authority,
entity, or organization, and all applications therefor, have been and are hereby sold,
assigned, transferred, and delivered unto assignee, its successors and assigns; and it
is covenanted and agreed by the undersigned, and for executors, administrators, and
legal representatives of the undersigned, that at assignee's request any and all
applications, affidavits, assignments, and other instruments will be made, executed,
and delivered as may be necessary, or desirable to secure for or vest in assignee, its
successors or assigns, any improvement, inventions, right, title, interest, application,
patent, patent right or other right or property covered by this assignment, and the
United States Commissioner of Patents and Trademarks is hereby requested and
authorized to issue any and all United States patents granted on any of said
applications to assignee as owner of the entire right, title, and interest in, to, and under
the same, and appropriately empowered officials of foreign countries are hereby
authorized to issue any letters patent granted on any of said applications to assignee
as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the
power to insert on this assignment any identification that may be necessary or
desirable in order to comply with the rules of the United States Patent and Trademark
Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Tomoyuki KAMIYAMA

Signature: Tomoyuki Kamiyama

Today's Date : May 7, 2007

Witness: _____

Witness: _____

(2) Inventor Name (joint): Sukeyuki SHINOTSUKA

Signature: Sukeyuki Shinotsuka

Today's Date : May 7, 2007

Witness: _____

Witness: _____

(3) Inventor Name (joint): Masaki KUNIGAMI

Signature: Masaki Kunigami

Today's Date : May 7, 2007

Witness: _____

Witness: _____

(4) Inventor Name (joint): Makoto FURUKAWA

Signature: Makoto Furukawa

Today's Date : May 7, 2007

Witness: _____

Witness: _____