

PATENT ASSIGNMENT

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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>Mikihiko Kimura</td><td>07/06/2005</td></tr><tr><td>Shinya Kawachi</td><td>07/06/2005</td></tr><tr><td>Keisuke Andou</td><td>07/06/2005</td></tr><tr><td>Tadashi Nishiyama</td><td>07/06/2005</td></tr><tr><td>Daisuke Okonogi</td><td>07/06/2005</td></tr><tr><td>Naoyuki Enjoji</td><td>07/06/2005</td></tr></tbody></table>		Name	Execution Date	Mikihiko Kimura	07/06/2005	Shinya Kawachi	07/06/2005	Keisuke Andou	07/06/2005	Tadashi Nishiyama	07/06/2005	Daisuke Okonogi	07/06/2005	Naoyuki Enjoji	07/06/2005
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<table border="1"><tr><td>Name:</td><td>HONDA MOTOR CO., LTD.</td></tr><tr><td>Street Address:</td><td>1-1, Minami Aoyama 2-chome</td></tr><tr><td>Internal Address:</td><td>Minato-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>107-8556</td></tr></table>		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		
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CORRESPONDENCE DATA															
Fax Number: (216)566-9711 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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ATTORNEY DOCKET NUMBER:	SHM-16129.01														

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PATENT
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NAME OF SUBMITTER:

David E. Spaw

Total Attachments: 3

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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in **METHOD AND DEVICE FOR INJECTION MOLDING**

that is the subject of an application for a U.S. Patent, (Application No. 10/540329, filed 06/21/2005), which application is further identified as Rankin, Hill, Porter & Clark LLP Docket No. SHM-16129.

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.

WO/02167

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

(1) Inventor Name (sole or joint): Mikihiko KIMURA

Signature: Mikihiko Kimura

Today's Date : July 6, 2005

Witness: Yoshihisa Aino

Witness: Yasuhiko Ono

(2) Inventor Name (joint): Shinya KAWACHI

Signature: Shinya Kawachi

Today's Date : July 6, 2005

Witness: Yoshihisa Aino

Witness: Yasuhiko Ono

(3) Inventor Name (joint): Keisuke ANDOU

Signature: Keisuke Andou

Today's Date : July 6, 2005

Witness: Yoshihisa Aino

Witness: Yasuhiko Ono

(4) Inventor Name (joint): Tadashi NISHIYAMA

Signature: Tadashi Nishiyama

Today's Date : July 6, 2005

Witness: Yoshihisa Aino

Witness: Yasuhiko Ono

(5) Inventor Name (joint): Daisuke OKONOGI

Signature: Daisuke Okonogi

Today's Date : July 6, 2005

Witness: Yoshihisa Aino

Witness: Yasuhiko Ono

(6) Inventor Name (joint): Naoyuki ENJOJI

Signature: Naoyuki Enjoji

Today's Date : July 6, 2005

Witness: Yoshihisa Aino

Witness: Yasuhiko Ono