

ASSIGNMENT

THIS ASSIGNMENT, by Yasushi SAITOH, Koichi HIROTA, Tatsumi TASHIRO,
Shinji SUGANUMA & Junkoh SHIMA, residing at

102-42, Aza Kitaishizaka, Hiroji-cho, Showa-ku, Nagoya-shi, Aichi-ken, Japan,
50, Hachibee, Izumi-machi, Anjyo-shi, Aichi-ken, Japan,
Toyota-shi, Aichi-ken, Japan,
Toyota-shi, Aichi-ken, Japan &
Nisshin-shi, Aichi-ken, Japan

WHEREAS, the Assignors have invented certain new and useful improvements in
MOVABLE BODY CONTROL SYSTEM FOR VEHICLE set forth in an
application for Letters Patent of the United States, [] which is a provisional application to be filed
herewith; [] which is a non-provisional application having an oath or declaration executed on even
date herewith prior to filing of application; [X] bearing Application No. 09/686,988
and filed on October 17, 2000; and

WHEREAS, AISIN SEIKI KABUSHIKI KAISHA
a corporation duly organized under and pursuant to the laws of Japan and having its
principal place of business at 2-1, Asahi-machi, Kariya-shi, Aichi-ken, Japan
(hereinafter referred to as "the Assignee"), is desirous of acquiring the
entire right, title, and interest in and to said inventions, the right to file applications on said
inventions and the entire right, title and interest in and to any applications, including provisional
applications for Letters Patent of the United States or other countries claiming priority to said
application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained
therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold,
assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over,
unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and
interest in and to the above-mentioned inventions, the right to file applications on said inventions
and the entire right, title and interest in and to any applications for Letters Patent of the United
States or other countries claiming priority to said applications, and any and all Letters Patent or
Patents of the United States of America and all foreign countries that may be granted therefor and
thereon, and in and to any and all applications claiming priority to said applications, divisions,
continuations, and continuations-in-part of said applications, and reissues and extensions of said
Letters Patent or Patents, and all rights under the International Convention for the Protection of
Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf
and the use and behalf of its successors, legal representatives, and assigns, to the full end of the
term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same
would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with
the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and
delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title,
and interest in and to the inventions set forth in said applications and said applications, including
provisional applications, above-mentioned, and that the same are unencumbered, and that the
Assignors have good and full right and lawful authority to sell and convey the same in the manner
herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date November 16, 2000 Name of Assignor Yasushi Saitoh
Yasushi SAITOH

Date November 16, 2000 Name of Assignor Koichi Hirota
Koichi HIROTA

Date November 16, 2000 Name of Assignor Tatsumi Tashiro
Tatsumi TASHIRO

Date November 16, 2000 Name of Assignor Shinji Suganuma
Shinji SUGANUMA

Date November 16, 2000 Name of Assignor Junkoh Shima
Junkoh SHIMA

Date _____ Name of Assignor _____

Date _____ Name of Assignor _____

Date _____ Name of Assignor _____