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April 3, 2000

Box Assignment Commissioner of Patents and Trademarks Washington, DC 20231

Atty. Ref.: Kanazki Case 153

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Name of Conveying Party(ies): Hiroyuki OKA, Yoshiyasu TAKASAKI, Masahiro SHIMADA

Name and Address of Receiving Party(ies): BOSCH BRAKING SYSTEMS Co., Ltd.

6-7, Shibuya 3-Chome, Shibuya-Ku, Tokyo, Japan

Nature of Conveyance:

[X] Assignment [] Security Agreement [] Merger [] License

[] Change of Name [] Other:

Execution Date of Document: March 1, 2000

If this document is being filed together with a new application, the execution date of the application is: March 1, 2000

Patent Application Numbers:

Patent Numbers:

1542705

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To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

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Total number of pages, including cover sheet, attachments and documents 2

120.9803

PATENT REEL: 010681 FRAME: 0685

United States (Sole or Joint)
(Excluding Foreign Rights)

WHEREAS, I/We, Hiroyuki Oka, Yoshiyasu Takasaki, Masahiro Shimada

residing at 11-6, Shinmei-Cho, 2-Chome, Higashimatsuyama-Shi, Saitama-Ken, Japan, C/O BOSCH BRAKING SYSTEMS Co., Ltd., respectively

have invented certain new and useful improvements in

Brake system

for which an application for United States Letters patent was

signed by us on March 1, 2000

RECORDED: 04/03/2000

WHEREAS, BOSCH BRAKING SYSTEMS Co., Ltd.

having a place of business at 6-7, Shibuya 3-Chome, Shibuya-Ku, Tokyo, Japan.

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent Which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, When granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

Witnessed by:	<pre>Inventor(s):</pre>	Date:
Shinichero Kanzaki	Hiroguhi Oka	March 1, 2000
	Yoshiyasu Takasaki	March 1, 2000
	Masakiro Shimuda	March 1, 2000

PATENT REEL: 010681 FRAME: 0686