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Docket No.: 2788-0

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	arks: Please record the attached original documents or copy there
Name of conveying party(ies): NABCO, Ltd.	2. Name and address of receiving party(ies):
	Name: Bosch Braking Systems Co., Ltd.
	Internal Address:
Additional names(s) of conveying party(ies))
3. Nature of conveyance:	
🗷 Assignment 🗀 Merger	Street Address: 6-7, Shibuya-ku,
☐ Security Agreement ☐ Change of Name	Tokyo, 150-0002 Japan
☐ Other	
Execution Date: October 1, 1999	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new applic	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/136,593	5,052,759 5,379,593
08/969,809	5,050,383 5,611,258
	5,127,316 5,168,791
	attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 8
Name: Ronald R. Santucci	7. Total fee (37 CFR 3.41):\$ 320.00
Internal Address: Pitney, Hardin, Kipp & Szuch, LLP	☐ Enclosed - Any excess or insufficiency should be
	credited or debited to deposit account
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Street Address: 711 Third Avenue, 20th Floor	
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Ronald R. Santucci, Reg. No. 28,988	February 23, 2000
Name of Person Signing	Signature Date
Total number of pages including cov	ver sheet, attachments, and document:
FC:561 320.00 CH	

PATENT REEL: 010648 FRAME: 0328

ASSIGNMENT

To BOSCH BRAKING SYSTEMS Co., Ltd. of 6-7, Shibuya 3-chome, Shibuya-ku, Tokyo, 150-0002 JAPAN

- I, NABCO Ltd. (the former name: NIPPON AIR BRAKE Co., Ltd.) of 1-46, Wakinohama-Kaigan-dori, Chuo-ku, Kobe-shi, Hyogo, 651-0073 JAPAN, do hereby declare the following two matters.
 - ① My share of United States Patent Application Serial No. 09/136,593, entitled HYDRAULIC BOOSTER DEVICE, is transferred to you.
 - ② The under-listed United States Patents/ United States Patent Applications are transferred to you.

U.S. Application No.	U.S. Patent No.	Title of Invention
07/412,280	5,052,759	MECHANICAL COMPONENT AND HYDRAULIC PRESSURE CONTROL VALVE INCLUDING THE MECHANICAL COMPONENT
07/475,712	5,050,383	HYDRAULIC PRESSURE CONTROL VALVE
07/711,295	5,127,316	PUMP APPARATUS
07/818,175	5,168,791	LIQUID OPERATED BOOSTER
08/143,454	5,379,593	LIQUID PRESSURE SOURCE UNIT FOR LIQUID-OPERATED BOOSTER
08/610,609	5,611,258	VACUUM BOOSTER
08/969,809		MASTER CYLINDER HAVING DOUBLE STRUCTURED SEAL RING

Dated this 1st day of October, 1999

On behalf of NABCO Ltd.

(Signature)

Name: Shigeru Oda

Title: President

PATENT RECORDED: 02/28/2000 REEL: 010648 FRAME: 0329