

**PATENT ASSIGNMENT**

Electronic Version v07  
 Stylesheet Version v02

SUBMISSION TYPE:		NEW ASSIGNMENT	<b>APPLICATION NUMBER</b> 10/710726			
NATURE OF CONVEYANCE:		ASSIGNMENT OF ASSIGNOR'S INTEREST				
CONVEYING PARTY DATA						
Name		Execution Date				
Toshihiro Mori		2004-07-21				
Makoto Yamashita		2004-07-23				
RECEIVING PARTY DATA						
Name	Street Address	Internal Address	City	State/Country	Postal Code	
Hokuyo Automatic Co., Ltd.	Kokudo Building, 2-1-12 Sonezaki, Kita-ku		Osaka	JAPAN	530-0057	
Nidec Corporation	338 Kuze Tonoshiro-cho, Minami-ku		Kyoto	JAPAN	601-8205	
CORRESPONDENCE DATA						
FAX NUMBER: 703-997-4565 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO. CUSTOMER NUMBER: 029453						
NAME OF PERSON SIGNING:		James Judge				
DATE SIGNED:		2004-07-30				
Total Attachments: 1 source=assgn.tif						

OP \$40.00 10710726

## ASSIGNMENT OF PATENT APPLICATION

Whereas, Toshihiro Mori, Makoto Yamashita,

citizen(s) of Japan and hereinafter referred to as the applicant(s), has invented certain new and useful improvements in

### SCANNING RANGE SENSOR.

✓ for which the applicant(s) executed an application for United States Patent on the latest date next to the signature(s) below,  
or otherwise on \_\_\_\_\_,  
for which United States Patent Application Number \_\_\_\_\_/\_\_\_\_\_  
was filed on \_\_\_\_\_,

and whereas, Hokuyo Automatic Co., Ltd. of Osaka, Japan and Nidec Corporation of Kyoto, Japan

hereinafter referred to as the assignees, whose mailing addresses are

Kokudo Building 2-1-12, Sonezaki, Kita-ku, Osaka 530-0057, Japan and  
338 Tonoshiro-cho, Kuze, Minami-ku, Kyoto 601-8205, Japan

are desirous of acquiring the entire rights in the patent application named above, and insofar as the same yields any United States patent(s), the title to and interest in the same:

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the applicant(s) assigns, and transfers, unto the assignee, the entire rights in the patent application, and the title to and interest in the same insofar as the same yields any United States patent(s); and the applicant(s) hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all any such patent(s) to the assignee, as that of the entire title to and interest in any such patent(s), for the sole use and behoof of the assignee and the assignee's legal representatives, as fully and entirely as any such patent(s) would have been held by the applicant(s) had the present assignment not been made.

In testimony whereof the applicant(s) has below executed this assignment.

date(s) and Signature(s):

This 21 day of July, 2004 Signature Toshihiro Mori

This 23 day of July, 2004 Signature Makoto Yamashita

**PATENT**