

08-17-2007



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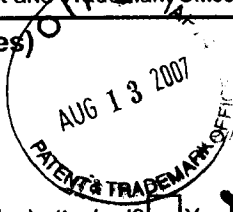
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To the Director of the U.S. Patent and Trademark Office

attached documents or the new address(es) below.

1. Name of conveying party(ies)

Morimichi Nishigaki  
Yiannis Aloimonos  
Justin Domke



Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 30 July 2007

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License

2. Name and address of receiving party(ies)

Name: Honda Motor Co., Ltd.

Internal Address: \_\_\_\_\_

Street Address: 1-1, Minami-Aoyama 2-chome,  
Minato-ku

City: Tokyo

State: \_\_\_\_\_

Country: Japan Zip: 107-8556

☐ Other \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

11,801,576 filed 10 May 2007

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Carrier, Blackman & Associates, P.C.

Internal Address: \_\_\_\_\_

Street Address: 24101 Novi Road #100

City: Novi

State: MI Zip: 48375

Phone Number: 248.344.4422

Fax Number: 248.344.1096

Email Address: \_\_\_\_\_

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

*Joseph P. Carrier*  
Signature

10 August 2007

Date

Joseph P. Carrier, Reg. 31,748

Name of Person Signing

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

two

**ASSIGNMENT**

In consideration of value received, the sufficiency of which is hereby acknowledged,

Morimichi NISHIGAKI, Yiannis ALOIMONOS and Justin DOMKE, hereinafter referred to as "Assignor", sells and assigns to HONDA MOTOR CO., LTD., a corporation of Japan (hereinafter referred to as "Assignee"), and having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, Japan, the entire right, title and interest in and to an invention entitled:


**OBJECT DETECTION APPARATUS, OBJECT DETECTION METHOD AND OBJECT DETECTION PROGRAM**

invented by the Assignor and as described in the following:  
 application for United States Letters Patent (Application No. 11/7801,576, filed on May 10, 2007), and  
 in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any of said applications. Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

Subscribed and executed at Tokyo, Japan and College Park, Maryland, U.S.A.

7/30/07

Date

  
 Assignor: Morimichi NISHIGAKI

7/30/07

Date

  
 Assignor: Yiannis ALOIMONOS

7/30/07

Date

  
 Assignor: Justin DOMKE

Date

Assignor:

Date

Assignor:

**Note:** After recording in the Patent and Trademark Office, please return this Assignment to:  
 Carrier, Blackman & Associates, P.C. 24101 Novi Road, Suite 100, Novi, Michigan 48375.

**PATENT**

**RECORDED: 08/13/2007**

**REEL: 019727 FRAME: 0079**