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To the Director.

103572447

Record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
KOUYA OOHIRA

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

2. Name and address of receiving party(ies)
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Street Address: 3-17 KYOMACHIBORI 1-CHOME,
NISHI-KU, OSAKA-SHI
City: OSAKA
State: _____
Country: JAPAN Zip: 550-0003
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) AUGUST 6, 2009
 Assignment Merger
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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)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: JAMES V. COSTIGAN
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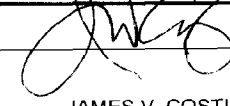
Street Address: 1185 AVENUE OF THE AMERICAS

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State: NY Zip: 10036
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Fax Number: (212) 302-8998
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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 _____
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9. Signature:  Signature _____ Date AUGUST 25, 2009
Name of Person Signing JAMES V. COSTIGAN
Total number of pages including cover sheet, attachments, and documents: 2

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04 FC:8021 40.00 DP
05 FC:1206 100.00 DP

Docket No.: _____

12/449780**A S S I G N M E N T**

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt I, Kouya OOHIRA, sell and assign to NTN CORPORATION, a corporation of Japan, residing at 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka 550-0003, Japan, its successors and assigns the entire right, title and interest in and to the improvements in DIELECTRIC ELASTOMER COMPOSITION AND ANTENNA MEMBER invented by me, as described in the application for United States Letters Patent filed concurrently herewith, and all applications for patent and patents therefor in any and all countries, including all thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said NTN CORPORATION, or its successors or assigns and agree that on request and without further consideration, but at the expense of said NTN CORPORATION, I will communicate to said NTN CORPORATION or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said NTN CORPORATION, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

August 6, 2009Kouya Oohira
Kouya OOHIRA