

07-17-2002



To the Honorable Commissioner of
Please record the attached original documents or copy thereof.

102158751

ATTN. BOX ASSIGNMENTS

1. Name of conveying party(ies): 1. Hideharu NAGATOMO	2. Name and address of receiving party(ies): Name: YAZAKI CORPORATIN
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7-8-02

10/189621
10/189621
07/08/02

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

3. Nature of conveyance: Street Address: 1-4-28, Mita, Minato-ku, Tokyo 108-0073 JAPAN

Assignment Merger City:

Security Agreement Change of Name State: Zip Code:

Other: Additional name(s) & Address(es) attached?

Execution Date: July 3, 2002 Yes No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: July 3, 2002

A. Patent Application Number(s): 10189621	B. Patent Number(s):
Additional numbers attached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved: 1
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Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40
	<input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account)
	<input type="checkbox"/> Authorized to be charged to deposit account

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 1300 I Street, N.W.

City: Washington, D.C.

State: Zip: 20005-3315

8. Deposit Account No.: 06-0916

9. Statement and signature.

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.

David W. Hill, Reg. No. 28,220

Signature

July 8, 2002
Date

ERNEST F. CHAPMAN

Total number of pages including cover sheet, attachments and documents: 3

07/11/2002 JADD01 00000038 10189621
02 FC:581 40.00 OP

Attorney Docket No.:

JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled: "~~STEERING-HEATER~~ DEVICE FOR VEHICLE

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on (Application No.); and

WHEREAS, YAZAKI CORPORATION, a corporation of Japan, whose post office address is 1-4-28, Mita, Minato-ku, Tokyo, 108-0073 Japan (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known.

Attorney Docket No.:

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Citizenship: Japan

Signature: *Hideharu Nagatomo*

Date: Hideharu NAGATOMO
July 3, 2002

Second Assignor

Citizenship: _____

Signature: _____

Date: _____

Thlrd Assignor

Citizenship: _____

Signature: _____

Date: _____

Fourth Assignor

Citizenship: _____

Signature: _____

Date: _____