WER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party: Gary J. Skoch . Mark A. Stevens U.S. Government as represented by the Thomas A. Jett Administrator of National Aeronautics Additional name(s) of conveying party(ies) and Space Administration Attached? ___ Yes X_ No Washington, D.C. 20546-0001 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Additional name(s) & address(cs) attached? Yes XNo Execution Date: 5 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 is: 5-25-2004 A. Patent Application No.(s) B. Patent No.(s) 101856361 Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 7. Total fee (37 CFR 3.41).....\$40.00 Kent N. Stone Patent Attorney, Mail Stop 500-118 Enclosed NASA Glenn Research Center x Authorized to be charged to deposit 21000 Brookpark Road account Cleveland, Ohio 44135 8. Deposit Account Number: 14-0116 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Kent N. Stone Name of Person Signing 06/03/2004 LMUELLER 00000186 140116 Total number of pages comprising cover sheet: 01 FC:8021 40.00 M

PATENT

REEL: 015404 FRAME: 0553

Patent Application



Assignment to the Government (by Government Employee)

| | (by Government Employee) | | |
|---|--|---|---|
| Title of Invention: | Devices and Methods of Operation thereof for Providing Stable Flow for Centrifugal Compressors | | |
| Inventor(s): | Gary J. Skoch; Mark A. St | evens; Thomas A. Jett | |
| NASA Case No.: | <u>LEW 17,517-1</u> Appli | cation No.*: | Filing Date*: |
| | | Agreement are the undersigned invented by the Administrator of the Na | |
| WHEREAS, the mak | ing of this Assignment and | Agreement is in accordance with 37 | CFR Part 501; and |
| | ersigned inventor(s) has (ha above-entitled invention. | eve) executed, on the date(s) indicate | ed below, an application for United |
| NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby: 1. Assign to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom. | | | |
| 2. Agree to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 CFR 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 CFR 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention. | | | |
| information to, and (| expense of the Government c) to cooperate in any mann by this Assignment and Agre | | b) to deliver any requested allow the Government to protect any |
| *4. Authorize and | d request the attorneys of re | cord in the application to insert the | application number and filing date |
| above when required | The L | 5/25/04 | 5/25/00 |
| (Signature of Inventor) | | (Date Assignment Execute | (Date Application Executed) |
| Gary J. Skoch (Inventor's Typed Nam | ne) | 11641 Riverwood Dr., Chardon, Ohio U.S.A. 44024 (Mailing Address - Including Country) | |
| Mark | 2. Steven | 05-25-2004 | 05-25-2004 |
| (Signature of Inventor) | | (Date Assignment Execute | |
| Mark A. Stevens | | 8050 ElmHurst Dr., Broadview H | eights, Ohio U.S.A. 44147 |
| (Inventor's Typed Nam | a // Sett | (Mailing Address - Including Country) 5/25/04 | 5/25/04 |
| (Signature of Inventor) | | (Date Assignment Execute | , (, |
| Thomas A. Jett (Inventor's Typed Nam | ne) | 9761 Grist Mill Run, Olmsted Fa (Mailing Address - Including Country) | lls, Ohio U.S.A. 44138 |

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