Atty Docket No.: 216254US6X RECO. FORM PTO-1595 1-31-92 U.S. DEPARTMENT OF COMMERCE PA Patent and Trademark Office 101969262 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1-29-0 Benoit Jean Henri BERTHELET; Francis Lucien Guy SNECMA MOTEURS AND SNECMA Name: CHAREYRE; Willy Lionel FRADIN; Hakim HOFFMANN; SERVICES Stephane Michel KERNEIS; Marie-Christine Marcelle NTSAMA-Address: 2, Boulevard du General Martial Valin ETOUNDI; and Guillaume François Roger SIMON 75015 Paris - France Additional name(s) of conveying party(ies) attached? □Yes ☒No 3. Nature of Conveyance: ☑ Assignment ☐ Merger 2001 ☐ Change of Name ☐ Security Agreement □ Other January 17, 17, 2002, November **Execution Date:** 26, 28, 16, 2001, October 01, Additional name(s) and address(es) attached? □Yes ⊠No 2001 and November 16, 2001 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: B. Patent No.(s) A. Patent Application No.(s) 09/987,856 Additional numbers attached? □Yes ⊠No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (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. 1-28-02 Gregory J. Maier Signature Name of Person Signing Date Surinder Sachar Registration Number: 25,599 Registration No. 34,423 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 00000134 09987856

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> **PATENT** REEL: 012523 FRAME: 0761

Assignment Of Application

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1) Benoît, Jean, Henri BERTHELET WHEREAS, I (WE)__ 2) Francis, Lucien, Guy CHAREYRE -33) Willy, Lionel FRADIN INSERT NAMES AND RESIDENCE 4) Hakim HOFFMANN - 5) Stéphane, Michel KERNEIS THE INVENTORS: Marie-Christine, Marcelle NTSAMA-ETOUNDI 7) Guillaume, François, Roger SIMON 1) 3 bis, rue Auguste Simon 94700 MAISONS ALFORT - France 2) 3, rue Jean Moulin 95130 FRANCONVILLE - France 3) 13, rue de la Maltière 86220 VAUX SUR VIENNE - France 4) 10, rue du Cerisier Noir 86530 NAINTRE - France 5) 60, rue de Villacoublay 78140 VELIZY - France 6) 93 bis, rue du Petit Château 94220 CHARETON LE PONT - France 7) 4, impasse Bérénice 78180 MONTIGNY LE BRETONNEUX - France have invented certain new and useful improvements in: Method and apparatus INSERT TITLE OF INVENTION: for peening tops of cooled blades INSERT DATE INfor which an application for Letters Patent was executed on January 17, 200 ? VENTORS SIGNED **DECLARATION:** ____, filed November 16, 2001 (Application No. 09/987, 856 INSERT NAME AND ADDRESS OF WHEREAS, SNECMA MOTEURS and SNECMA SERVICES COMPANY OR OTHER ASSIGNEE: (hereinafter referred to as "ASSIGNEE") having a place of business at: 2, Boulevard du Général Martial Valin 75015 Paris - France is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date: | 17.01.2002 | Buroit Burliller (Signature of Inventor) |
|-------|------------|--|
| Date: | 17.01.2002 | Enough CHARE VRE |
| Date: | 26.11.2001 | (Signature of Inventor) |
| Date: | 28.11.2001 | Hakin HOFFMANN Afformation |
| Date: | 16.11.2001 | Str Mane KERNEIS (Signature of Inventor) |
| Date: | | (Signature of Inventor) |
| Date: | 01.10.2001 | (Signature of Inventor) |
| Date: | 16.11.2001 | (Signature of Inventor) Juillaume SiMON |

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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