PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| HAMID REZA RADNEZHAD | 03/17/2021 |
| PEIMAN MORADI GHARIBVAND | 03/17/2021 |
| HAMID ZAREPOUR FIROUZABADI | 03/17/2021 |
| AMINOLLAH MOHAMMADI | 03/17/2021 |

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16416239 |

PATENT

506591644 REEL: 055814 FRAME: 0085

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 0030-0110-01000

NAME OF SUBMITTER: HODA TORKZABAN

SIGNATURE: /Hoda Torkzaban/

DATE SIGNED: 04/03/2021

Total Attachments: 2

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ASSIGNMENT

WHEREAS We, Hamid Reza Radnezhad, Peiman Moradi Gharibvand, Hamid Zarepour Firouzabadi, Aminollah Mohammadi, No.46, Bostan Saadi Alley, Hezar Jarib St., Darvaze Shiraz Sq., Isfahan, Iran, No.89, Bostan Saadi Alley, Hezar Jarib St., Darvaze Shiraz Sq., Isfahan, Iran, Faculty of Engineering, Department of Mechanical Engineering, Islamic Azad University, Najafabad Branch, University Sq., Najafabad, Isfahan, Iran, Department of Mechanical Engineering, Isfahan University of Technology, Daneshgah e Sanati Hwy, Isfahan, Iran, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, Serial No. 16/416,239, entitled MAGNETIC ABRASIVE FINISHING OF CURVED SURFACES, filed on May 19, 2019, and as set forth in U.S. Provisional Application No. 62/686,693, filed on June 19, 2018;

AND WHEREAS, Hamid Reza Radnezhad, Peiman Moradi Gharibvand, Hamid Zarepour Firouzabadi, Aminollah Mohammadi individuals residing in and subject to the laws of the country of IRAN, and having addresses at No.46, Bostan Saadi Alley, Hezar Jarib St., Darvaze Shiraz Sq., Isfahan, Iran, No.89, Bostan Saadi Alley, Hezar Jarib St., Darvaze Shiraz Sq., Isfahan, Iran, Faculty of Engineering, Department of Mechanical Engineering, Islamic Azad University, Najafabad Branch, University Sq., Najafabad, Isfahan, Iran, Department of Mechanical Engineering, Isfahan University of Technology, Daneshgah e Sanati Hwy, Isfahan, Iran and Islamic Azad University of Najafabad, a Corporation of the State of Iran and having an address of Islamic Azad University of Najafabad, University Blvd., Najafabad, Iran, respectively, are desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor in particular percentages, namely Hamid Reza Radnezhad is to own 15% of the subject invention, Peiman Moradi Gharibvand is to own 15% of the subject invention, Hamid Zarepour Firouzabadi is to own 10% of the subject invention, Aminollah Mohammadi is to own 10% of the subject invention and Islamic Azad University of Najafabad is to own 50% of the subject invention;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Hamid Reza Radnezhad, Peiman Moradi Gharibvand, Hamid Zarepour Firouzabadi, Aminollah Mohammadi and Islamic Azad University of Najafabad (Assignees), its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned applications, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, post-grant reviews, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignees that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said Assignees, execute such additional assignments and other writings and do such additional acts as said Assignees may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

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AND We hereby grant Assignee, its legal representatives, successors and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND We hereby agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignees, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

| 3/17/2021 | |
|-------------------|----------------------------|
| Date | Hamid Reza Radnezhad |
| | |
| 3/17/2021 | |
| Date | Peiman Moradi Gharibvand |
| 3/17/2021 | |
| Date | Hamid Zarepour Firouzabadi |
| 3/17/2021 Date | Aminollah Mohammadi |
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