1. Name and Address of Reporting Person
   Aggarwal Arjun
   C/O DESKTOP METAL, INC., 63 3RD AVENUE
   BURLINGTON, MA 01803

2. Date of Event Requiring Statement (Month/Day/Year)
   02/08/2021

3. Issuer Name and Ticker or Trading Symbol
   Desktop Metal, Inc. [DM]

4. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   _____ Director
   _____ 10% Owner
   __X__ Officer (give title below)
   _____ Other (specify below)
   Chief Product Officer

5. If Amendment, Date Original Filed (Month/Day/Year)

6. Individual or Joint/Group Filing (Check Applicable Line)
   _X_ Form filed by One Reporting Person
   ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Amount of Securities Beneficially Owned</th>
<th>Ownership Form: Direct (D) or Indirect (I)</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Option</td>
<td>103,803 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>25,317 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>47,956 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>61,060 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>30,530 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>91,590 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>22,786 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>38,274 Class A Common Stock</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>Title</th>
<th>Amount or Number of Shares</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I)</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Option</td>
<td>(1) 11/30/2027</td>
<td>Class A Common Stock</td>
<td>103,803</td>
<td>$ 2.4566</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(2) 12/31/2027</td>
<td>Class A Common Stock</td>
<td>25,317</td>
<td>$ 2.4566</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(2) 02/26/2028</td>
<td>Class A Common Stock</td>
<td>47,956</td>
<td>$ 2.4566</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(3) 03/31/2029</td>
<td>Class A Common Stock</td>
<td>61,060</td>
<td>$ 3.3409</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(3) 05/07/2029</td>
<td>Class A Common Stock</td>
<td>30,530</td>
<td>$ 3.3409</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(4) 06/10/2030</td>
<td>Class A Common Stock</td>
<td>91,590</td>
<td>$ 1.4002</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(5) 07/16/2030</td>
<td>Class A Common Stock</td>
<td>22,786</td>
<td>$ 1.4002</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>(5) 08/04/2030</td>
<td>Class A Common Stock</td>
<td>38,274</td>
<td>$ 1.4002</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Reporting Owners

Relationships
Aggarwal Arjun  
C/O DESKTOP METAL, INC.  
63 3RD AVENUE  
BURLINGTON, MA 01803

Chief Product Officer

Signatures

/s/ Meg Broderick, Attorney-in-Fact  02/12/2021

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).


(1) The stock option vested with respect to 25% of the underlying shares on December 1, 2018, and vests with respect to the remaining shares in 36 equally monthly installments thereafter.

(2) The stock option vested with respect to 25% of the underlying shares on February 27, 2019, and vests with respect to the remaining shares in 36 equally monthly installments thereafter.

(3) The stock option vested with respect to 25% of the underlying shares on May 8, 2020, and vests with respect to the remaining shares in 36 equally monthly installments thereafter.

(4) The stock option vests with respect to 25% of the underlying shares on June 11, 2021, and vests with respect to the remaining shares in 36 equally monthly installments thereafter.

(5) The stock option vested with respect to 25% of the underlying shares on August 5, 2021, and vests with respect to the remaining shares in 36 equally monthly installments thereafter.

Remarks:
Exhibit 24 - Power of Attorney.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.
POWER OF ATTORNEY

With respect to holdings of and transactions in securities issued by Desktop Metal, Inc. (the "Company"), the undersigned hereby constitutes and appoints the individual or individuals named on Schedule A attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned’s true and lawful attorney-in-fact to:

1. prepare, execute in the undersigned’s name and on the undersigned’s behalf, and submit to the United States Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain and/or regenerate codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934, as amended, or any rule or regulation of the SEC;

2. execute for and on behalf of the undersigned, Forms 3, 4, and 5 in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder;

3. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and

4. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact’s discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorneys-in-fact substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned’s responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned’s holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 5th day of February, 2021.

Signature: /s/ Arjun Aggarwal
Print Name: Arjun Aggarwal

Schedule A

Individual Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution

1. Meg Broderick
2. James Haley