STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person

HSIEH Wen Hsuan
C/O DESKTOP METAL, INC., 63 3RD AVE.
BURLINGTON, MA 01803

2. Issuer Name and Ticker or Trading Symbol

Desktop Metal, Inc. [DM]

3. Date of Earliest Transaction (Month/Day/Year)

12/09/2020

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

X Director

_____ 10% Owner

_____ Officer (give title below)

_____ Other (specify below)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code</th>
<th>Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class A Common Stock</td>
<td>12/09/2020</td>
<td></td>
<td>A</td>
<td>17,856,665</td>
<td>17,856,665</td>
</tr>
</tbody>
</table>

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 8)</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)</th>
<th>Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>Title and Amount of Underlying Securities (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
</table>

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSIEH Wen Hsuan</td>
<td>X</td>
</tr>
<tr>
<td>C/O DESKTOP METAL, INC.</td>
<td></td>
</tr>
<tr>
<td>63 3RD AVE.</td>
<td></td>
</tr>
<tr>
<td>BURLINGTON, MA 01803</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

By: /s/ Meg Broderick, Attorney-in-Fact 12/11/2020
Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).


(1) Pursuant to the business combination of Trine Acquisition Corp. and Desktop Metal, Inc. ("Old Desktop"), each share of Old Desktop outstanding common and preferred stock were automatically converted into the right to receive shares of the Issuer's Class A Common Stock based on a 1-to-1.221218442 conversion ratio.

All shares are held for convenience in the name of "KPCB Holdings, Inc., as nominee" for the accounts of such entities. Consists of 17,134,580 shares held by Kleiner Perkins Caufield & Byers XVI, LLC ("KPCB XVI"), 586,570 shares held by KPCB XVI Founders Fund, LLC ("XVI Founders"), 131,219 shares held by Kleiner Perkins Caufield & Byers XVII, LLC ("KPCB XVII"), and 4,296 shares held by KPCB XVII Founders Fund, LLC ("XVII Founders"). The managing member of KPCB XVI and XVI Founders is KPCB XVI Associates, LLC ("KPCB XVI Associates"). The Reporting Person is a managing member of KPCB XVI Associates, together with Beth Seidenberg, L. John Doerr, Randy Komisar and Theodore E. Schlein, and exercises shared voting and dispositive control over the shares held by KPCB XVI and XVI Founders.

(2) The managing member of KPCB XVII and XVII Founders is KPCB XVII Associates, LLC ("KPCB XVII Associates"). The Reporting Person is a managing member of KPCB XVII Associates, together with Beth Seidenberg, Ilya Fushman, Mamoon Hamid and Theodore E. Schlein, and exercises shared voting and dispositive control over the shares held by KPCB XVII and XVII Founders. The Reporting Person disclaims beneficial ownership of all shares held by KPCB XVI, XVI Founders, KPCB XVII and XVII Founders except to the extent of his pecuniary interest therein.

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

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