

**UNITED STATES SECURITIES AND EXCHANGE
COMMISSION**

Washington, D.C. 20549

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF
SECURITIES**

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden

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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* <u>Hou Xiaodi</u> (Last) (First) (Middle) 9191 TOWNE CENTRE DRIVE, STE 600 (Street) SAN DIEGO CA 92122 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 04/14/2021	3. Issuer Name and Ticker or Trading Symbol <u>TuSimple Holdings Inc. [TSP]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Technology Officer	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock ⁽¹⁾	25,367,314	I	By corporation ⁽²⁾

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

1. Name and Address of Reporting Person* <u>Hou Xiaodi</u> (Last) (First) (Middle) 9191 TOWNE CENTRE DRIVE, STE 600 (Street) SAN DIEGO CA 92122 (City) (State) (Zip)
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1. Name and Address of Reporting Person* <u>White Marble International Ltd</u> (Last) (First) (Middle) 9191 TOWNE CENTRE DRIVE, STE 600 (Street) SAN DIEGO CA 92122 (City) (State) (Zip)
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Explanation of Responses:

1. Immediately prior to the completion of the Issuer's initial public offering of Class A Common Stock, each share of Common Stock shall be reclassified into one share of Class A Common Stock and certain of such shares of Class A Common Stock shall be exchanged at a 1:1 ratio for shares of Class B Common Stock.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of TuSimple Holdings Inc., a Delaware corporation (the "Company"), hereby constitutes and appoints each of David Atkinson, Patrick Dillon, James Mullen and Xin Zhao as the undersigned's true and lawful attorney-in-fact to:

(1) complete and execute Form ID, "Update Passphrase Confirmation" form and Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determined to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and

(2) do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. 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 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 March, 2021.

/s/ Xiaodi Hou

Xiaodi Hou

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of TuSimple Holdings Inc., a Delaware corporation (the "Company"), hereby constitutes and appoints each of David Atkinson, Patrick Dillon, James Mullen and Xin Zhao as the undersigned's true and lawful attorney-in-fact to:

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IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 9th day of April, 2021.

WHITE MARBLE INTERNATIONAL LIMITED

/s/ Xiaodi Hou

Name: Xiaodi Hou

Title: Director