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Contract

## **Legged mobile robot, capable of navigating stairs ways and oddly arranged terrain, facilitating safe traversal**

University of Strathclyde

F03: Contract award notice

Notice identifier: 2021/S 000-006996

Procurement identifier (OCID): ocds-h6vhtk-029312

Published 6 April 2021, 1:32pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

University of Strathclyde

40 George Street, Procurement Department

Glasgow

G1 1QE

#### **Email**

[david.waddell@strath.ac.uk](mailto:david.waddell@strath.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKM82 - Glasgow City

#### **Internet address(es)**

Main address

<http://www.strath.ac.uk/>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00113](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00113)

#### **I.4) Type of the contracting authority**

Body governed by public law

#### **I.5) Main activity**

Education

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Legged mobile robot, capable of navigating stairs ways and oddly arranged terrain, facilitating safe traversal

Reference number

UOS-19645-2021

#### **II.1.2) Main CPV code**

- 42997300 - Industrial robots

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

The University intends to award a contract under the negotiated procedure without prior publication under the provisions of regulation 33.1.b.ii of the prevailing legislation.

#### **II.1.6) Information about lots**

This contract is divided into lots: No

**II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £75,000

**II.2) Description**

**II.2.3) Place of performance**

NUTS codes

- UKM82 - Glasgow City

**II.2.4) Description of the procurement**

The University intends to award a contract under the negotiated procedure without prior publication under the provisions of regulation 33.1.b.ii of the prevailing legislation.

**II.2.5) Award criteria**

Price

**II.2.11) Information about options**

Options: No

**II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## Section IV. Procedure

### IV.1) Description

#### IV.1.1) Type of procedure

Award of a contract without prior publication of a call for competition in the cases listed below

- The services can be provided only by a particular economic operator for the following reason:
  - absence of competition for technical reasons

Explanation:

The equipment to be procured must be a legged mobile robot, capable of navigating stairs ways and oddly arranged terrain, facilitating safe traversal. The identified system is evidenced to have a unique capability, as evidenced by the following patents: US9259838 - Systems and Methods for Ground Plane Estimation, US9804600 - Systems and Methods for Ground Plane Estimation, US9499219 - Touch-down Sensing for Robotic Devices, US9908240 - Ground Plane Compensation and US10528051 – Auto-height swing adjustment.

#### IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

### IV.2) Administrative information

#### IV.2.1) Previous publication concerning this procedure

Notice number: [2021/S 000-002987](#)

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## Section V. Award of contract

### Contract No

UOS-19645-2021

A contract/lot is awarded: Yes

### V.2) Award of contract

**V.2.1) Date of conclusion of the contract**

29 March 2021

**V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Boston Dynamics, Inc.

200 Smith St, Suite 4100

Watham

02451

Country

United States

NUTS code

- US - United States

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Total value of the contract/lot: £100,000

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## **Section VI. Complementary information**

### **VI.3) Additional information**

The University intends to enter into a contract on 1st March 2021.

(SC Ref:649916)

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Glasgow Sherriff Court

Glasgow

Country

United Kingdom

#### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

An economic operator that suffers, or risks suffering, loss or damage attributable to a breach of duty under the Public Contracts (Scotland) Regulations 2015 (SSI2015/446) (as amended) may bring proceedings in the Sheriff Court or the Court of Session.