



Japanese electronic components manufacturer specialised in miniaturised potentiometers, joysticks and slip rings seeks commercial agents

Summary

Profile type	Company's country	POD reference
Business Offer	Japan	BOJP20240827009
Profile status	Type of partnership	Targeted countries
PUBLISHED	Commercial agreement	• World
Contact Person	Term of validity	Last update
Alessandro PERNA	27 Aug 2024	27 Aug 2024
	27 Aug 2025	

General Information

Short summary

The Japanese company manufactures on demand miniaturised electronic components, such aspotentiometers, joysticks and slip rings. Thanks to its expertise and the various patents it holds andhas purchased, the company manufactures the world's smallest joysticks and is unrivalled in its field. To develop its activities in the EU, the company is looking for commercial agents.

Full description

A Japanese electronic components manufacturer specialized in miniaturized potentiometers, joysticks and slip rings, is looking for commercial agents who can reach end users for their products.

They would like to establish new sales channels all over the EU, even though they have been doing business in Germany, Luxemburg and the UK, they wish to go beyond and reach potential customers through new commercial agents.

Their products are mainly distributed in Asia for the time being, and they are now well-prepared to exploit the EU market introducing their competitive products.







The potential partners are expected to have successful business experience in the sector of electronic components. The ideal partners are also able to hear from end users to have the component specifications customised efficiently under a commercial agreement.

The company virtual office in Metz, France was founded in 2015. The virtual office works as a communication hub that would help the potential partner, communicating with manufacturers of final products such as cameras and power tooling in an efficient way.

The Japanese company is well-prepared accompanying the potential partner in an occasion of business meetings with potential customers, if it becomes necessary.

Advantages and innovations

The Japanese company owns various patents for the technologies that can be used to make their components significantly small, flat and robust, and they recently acquired a patent for slip ring miniaturisation. Their technologies producing of small components allowing to manufacture customised ones on demand, and end users would be able to minimise their final product size.

Slip rings:

The company offers thinner flat shape slip rings, 11mm thickness while market average of 20mm, that are specially designed for surveillance cameras. This slip rings enabled to make a pan-tilt head smaller, and it is also adopted to amusement equipment, gaming devices and robots.

They have developed a 4K ultra-HD slip ring embedded with 1.5GHz LVDS for high quality surveillance cameras in 2018.

Joysticks

They manufacture the world's smallest joysticks, smaller than 20mm, that are used for music mixers, surveillance camera systems, endoscopes and radio controllers, etc.

Potentiometers

They manufacture very small potentiometers its diameter 8~10mm while market average of 12mm. Their potentiometers are used for radio controllers, servo motors, power tools, and automotive components. They have their own manufacturing site in Vietnam to maintain competitive price; it enables them to offer small potentiometers with competitive prices to their distribution partners.

Lechnical	specification	or expertise	sought
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Stage of development

Sustainable Development goals

Not relevant

IPR Status







Partner Sought

Expected role of the partner

The partner the Japanese company looks for should be trading companies, commercial agencies, and/or distributors who are willing to support them in introducing their electrical components in the EU.

The EU partner should also have successful business experience with electronic components and have the expertise necessary to communicate with end users for customization of the components to be manufactured as the Japanese company may delegate the partner or their customers (retailers) in pricing.

Type of partnership

Type and size of the partner

Commercial agreement

- Big company
- SME 50 249
- SME <=10
- SME 11-49

Dissemination

Technology keywords

Market keywords

- 03001009 Other electronics related (including keyboards)
- 03004003 Other electronics related equipment

Sector groups involved

Targeted countries

• World

Media

Images

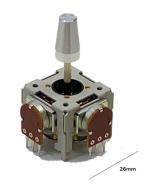




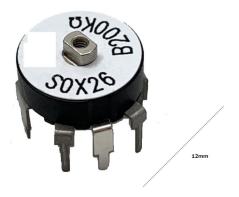




3Djoystick 55TX26-3DRS 1a.jpg



Joystick_TX-26.jpg



Potentiometer sox26.jpg



Joystick_TX-13.jpg

