Spanish company with advance drone systems for fumigation and pest control in agriculture seeks commercial agreement with technical assistance.

Summary

A Spanish SME specialised in telecommunication operator works with advanced drone systems, specially designed for fumigation and pest control in agriculture. The company provides systems based on aerial spraying drones that can be controlled via satellite. The company seeks industrial partners in agriculture, forestry, fishing and livestock sectors for commercial agreement with technical asistance and services agreement.

Creation Date	01 February 2017
Last Update	07 February 2017
Expiration Date	07 February 2018
Reference	TOES20170201001

Details

Description

Spanish company belong to satellite telecommunicatios activitiy with over 15 years of satelite industry experience, and presence in 18 countries.
With the use of Internet and VoIP field, generates solutions that include the design and commercialization of:
•Broadband connectivity by any means, especially satellite links
•Content optimization for broadband solutions
•Internet and VoIP worldwide broadband access for vessels
•Heterogenic Platform Integration
•Broadband Content Packaging via satellite for multicast networks
•Restricted access to the content manager
At the same time, the company build heavy duty drones for hauling, inspection or audiovisual recording.
The Company offers advance drone services, use unmanned aerial vehicles (UAV) to provide a fumigation service, fast and effective. They have develop two diferents vehicles:
1.a machine designed for the precision agriculture, is able to spray with great precision 100 liters of product in one flight time with the best security measures. With a work efficiency 2-3 ha per hour.
2.a machine designed for precision agriculture is capable of loading up to 18 liters of product with the most advanced safety and hygiene measures, and pulverize it where necessary. With a work efficiency 10 ha per hour.
Both machine can fumigate with precision in manual and automatic mode, are adaptable to all types of crops, trees and meadows and non-contaminant and environment friendly service
It is possible arrange a test with the Company and see it live.

The company is looking commercial agreement with technical asistance, and services agreement for offering support and technology transfer.
The company seeks industrial partners in agriculture, forestry, fishing and livestock sectors.

Advantages and Innovations

Both systems uses less water and fertilizer, improves efficiency and has a greater adaptability.
Adaptable to all types of crops, trees and meadows.
Blade diameter 760 mm
Weight 16,5 kg
flight time 20 min

Stage of Development

Already on the market

IPR Status

Secret Know-how

Profile Origin

National or Regional R&D programme

Keywords

Technology

01001001	Automation, Robotics Control Systems
01006002	Broadband Technologies
01006008	Satellite Technology/Positioning/Communication in GPS
01006015	VoIP telephony, remote access
07001001	Agriculture Machinery / Technology

Market

01002001	Long distance telephone services
01002002	Telephone interconnect and other equipment
01005001	Satellite services/carriers/operators
09005	Agriculture, Forestry, Fishing, Animal Husbandry & Related Products

NACE

A.01.6.1	Support activities for crop production
J.61.3.0	Satellite telecommunications activities
J.61.9.0	Other telecommunications activities
J.63.9.9	Other information service activities n.e.c.

Network Contact

Issuing Partner

ASTER - SOCIETA CONSORTILE PER AZIONI

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Open for EOI : Yes

Dissemination

Send to Sector Group

Agrofood

Client

Type and Size of Organisation Behind the Profile

Industry SME <= 10

Year Established

0

Already Engaged in Trans-National Cooperation

No.

Languages Spoken

English
French
Spanish

Client Country

Spain

Partner Sought

Type and Role of Partner Sought

The company is looking commercial agreement with technical asistance, and services agreement for offering support and technology transfer.
The company seeks industrial partners in agriculture, forestry, fishing and livestock sectors.

Type and Size of Partner Sought

SME 11-50,University,R&D Institution,SME <10,SME 51-250

Type of Partnership Considered

Services agreement
Commercial agreement with technical assistance

Attachments

wsn2.png



Authors from Belarus seek partners for financial agreement or joint venture to promote a new sports and entertainment game

Summary

Authors from Belarus have developed a new team sports and entertainment game that combines game sports and martial arts. The game is regulated by a set of rules and includes unique technical solutions. Authors seek partners for financial agreement or joint venture to establish a federation for this game and its promotion.

Creation Date	11 August 2017
Last Update	24 August 2017
Expiration Date	24 August 2018
Reference	TOBY20170811002

Details

Description

Belarusian authors involved in martial arts more than 10 years have developed a new team sports and entertainment game. The new game in contrast to existing games combines game sports and martial arts.

The event takes place in the style of a show, in which compete two teams (4 players each) consisting of experienced athletes. The playing field has a shape of a diamond limited by a 3 meters grid guard. Each team try to enter the opponent's zone and to score points by throwing a diamond shaped ball into the opponent's gates. Use of martial arts is allowed on player possessing the ball, with the exception of prohibited techniques specified in the rules. The game continues three 10 minutes periods.

The peculiarities and requirements of spectators, athletes and rapidly developing areas of gaming and combat sports are taken into account.

The authors are interested in cooperation with business partners in a form of financial agreement or joint venture agreement.

Financial agreement
Field of partner's activity: oganisation of sports events/shows.
Role of a partner sought: purchase of intellectual property rights, financing of demonstration games for proposed team sports and entertainment game, establish a federation for the game.

Joint venture agreement
Field of partner's activity: oganisation of sports events/shows.

Role of a partner sought: financing of joint venture activities, promotion of proposed team sports and entertainment game, establish a federation for the game.

Advantages and Innovations

- The game harmoniously combines game sports and martial arts;
- The game uses original playing field and sports equipment;
- The game covers a wide range of audiences, participants and viewers.

Stage of Development

Available for demonstration

Comments Regarding Stage of Development

Organisation of a full-length demonstration game in Belarus requires ca. 100 000 EUR to prepare a patented playing field and related equipment.

IPR Status

Patent(s) applied for but not yet granted,Trade Marks

Profile Origin

Private (in-house) research

Keywords

Technology

11007	Sports and Leisure

Market

07001002	Amusement and recreational facilities
07001004	Sporting goods, hobby equipment and athletics clothes

NACE

N.80.1.0	Private security activities
O.84.2.4	Public order and safety activities

Network Contact

Issuing Partner

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Open for EOI : Yes

Dissemination

Send to Sector Group

Creative Industries

Client

Type and Size of Organisation Behind the Profile

Inventor

Year Established

0

Already Engaged in Trans-National Cooperation

No.

Experience Comments

Belarusian authors involved in martial arts more than 10 years.

Languages Spoken

English
Russian

Client Country

Belarus

Partner Sought

Type and Role of Partner Sought

Financial agreement
Type of partner sought: business
Field of partner's activity: organisation of sports events/shows.
Tasks to be performed: purchase of intellectual property rights, financing of demonstration games for proposed team sports and entertainment game, establish a federation for the game.

Joint venture agreement
Type of partner sought: business

Field of partner's activity: organisation of sports events/shows.
Tasks to be performed: financing of joint venture activities, promotion of proposed team sports and entertainment game, establish a federation for the game.

Type of Partnership Considered

Financial agreement
Joint venture agreement

Attachments