Technology Request

Polish company, which is specializing in printing of advertising materials is looking for UV digital printing technology.

Summary

Polish advertising company offers a wide range of printing and advertising products, which are performed with a variety of materials from fabrics to the metals. The company is looking for UV digital printing technology, which is essential to the development of the business and increasing the offer of company. The company would like to establish contact with manufacturers or direct distributors of technology.

Creation Date	26 June 2014
Last Update	03 July 2014
Expiration Date	03 July 2015
Reference	TRPL20140626001

Details

Description

Polish company offers a wide range of printing and advertising products. It produces, among other things: light boxes, billboards, leaflets, brochures, catalogs, stickers, business cards, banners, T-shirts with prints and much more. Products are performed of a variety of materials: fabrics, metals, paper, plastic. Printing materials are performed both by the offset as well as by the digital print. For the development of the company is necessary to purchase new technology - uv digital printing, which allows to obtain images of the highest quality, characterized by a very high abrasion resistance in a wide range of colors. Technology should provide the ability to print in A3 format both smooth materials such as plexiglass, glass, pvc, dibond, and paper, as well as the materials of the rough surface such as wood, artificial leather, carpets, wallpaper, etc. as well as use extra ink in white.

Stage of Development

Already on the market

Keywords

Technology

003009	Printing

Market

009003002	Advertising and public relations

NACE

M.73.1.1	Advertising agencies

Client

Type and Size of Organisation Behind the Profile

Industry SME <= 10

Year Established

2009

Turnover

<1M

Already Engaged in Trans-National Cooperation

No.

Langages Spoken

English

Client Country

Poland

Partner Sought

Type and Role of Partner Sought

Production company or distributor which offers to sell the uv digital printing technology.

Type of Partnership Considered

Commercial agreement with technical assistance

Technology Request

UK based entrepreneur seeking brain computer interface technology specialists to apply for Cybathlon 2016

Summary

A UK based entrepreneur is seeking brain computer interface technology specialists from across the world to form a team to apply for the Cybathlon 2016 parathlete robotics championship. The partner may have commercially available products or prototypes that can be developed to suit the application. This partnership would take the form of a joint venture or research cooperation agreement.

Creation Date	16 June 2014
Last Update	04 July 2014
Expiration Date	04 July 2015
Reference	TRUK20140616001

Details

Description

The Cybathlon is a championship for racing pilots with disabilities (i.e. parathletes) who are using advanced assistive devices including robotic technologies. The competitions are comprised of different disciplines that apply the most modern powered knee prostheses, wearable arm prostheses, powered exoskeletons, powered wheelchairs, electrically stimulated muscles and novel brain-computer interfaces. The assistive devices can include commercially available products provided by companies, but also prototypes developed by research labs. There will be two medals for each competition, one for the pilot, who is driving the device, and one for the provider of the device. The event is organized on behalf of the Swiss National Competence Center of Research in Robotics (NCCR Robotics) The main objectives of the Cybathlon are: • to promote the development of novel assistive systems and reinforce the scientific exchange • to improve the public awareness about the challenges and opportunities of assistive technologies • to enable pilots with disabilities to compete in races, making this a unique event This partnership aims to bring together a technical expert in brain computer interfaces with a parathlete from Yorkshire. This is an excellent opportunity to further the state of the art in this research area with possible funding being made available from the event sponsors. A joint venture or research cooperation agreement is sought.

Technical Specification or Expertise Sought

The type of expertise sought for this project can come from a number of disciplines and may include involvement from some of the following: • Event Related Potentials (ERP) • Evoked Potentials (EP) • Electroencephalography (EEG) • Transcranial Magnetic Stimulation (TMS) • Functional Magnetic Resonance Imaging (fMRI) • Magnetoencephalography (MEG) • Superconducting Quantum Interface Devices (SQUIDs) Other technologies not mentioned here will also be considered. Equipment (hardware & software) is likely to include: Amplifiers, Analysers, Recorders, Electrode

Caps and Power Packs.

Stage of Development

Concept stage

IPR Status

Other

Profile Origin

Other

Keywords

Technology

001001001	Automation, Robotics Control Systems
001003017	Serious Games
001004006	Visualisation, Virtual Reality
006001015	Neurology, Brain Research
006002009	Bionics

Market

002007012	Medical/health
003007003	Other analytical and scientific instrumentation
005001009	Other diagnostic
005003003	Handicap aids
005008001	Patient rehabilitation & training

NACE

M.74.9.0	Other professional, scientific and technical activities n.e.c.

Client

Type and Size of Organisation Behind the Profile

Other

Year Established

0

Already Engaged in Trans-National Cooperation

No.

Langages Spoken

English

Client Country

United Kingdom

Partner Sought

Type and Role of Partner Sought

Type of partner sought - SME, larger company, research organisation or University Specific area of activity of the partner - Neurology, Brain computer interface technologies. Task to be performed by the partner sought - provide details of expertise applicable to this challenge

Type of Partnership Considered

Joint venture agreement
Research cooperation agreement

Technology Request

London based SME looking for technology talent to outsource mobile app development

Summary

The London based SME has already developed one app in 2014 with a local London technology partner, but is looking to expand its work and portfolio with new European (and worldwide) partners through outsourcing and potential joint venture agreements.

Creation Date	03 July 2014
Last Update	09 July 2014
Expiration Date	09 July 2015
Reference	TRUK20140703001

Details

Description

The business owner is the creative strategist who works alongside technology partners to create wellbeing, social and health apps. The mobile app that was developed in early 2014 is a health and safety, wellbeing app for family and friends. It connects people to family and creates strong family support by sharing regular important information. Since the launch in March, there have been 275 downloads. The business owner already has new ideas for new mobile apps (such as a social calendar app) and is now looking for other technology partners with whom to work.

Technical Specification or Expertise Sought

The current app is iOs but going forward, developers need to be both proficient in iOs and android. HTML website development is also beneficial.

Stage of Development

Already on the market

IPR Status

Design Rights

Keywords

Technology

011003	Information and media, society
011004	Technology, Society and Employment

Market

007001008	Other leisure and recreational products and services

NACE

J.62.0.1	Computer programming activities

Dissemination

Send to Sector Group

ICT Industry and Services

Restrict Dissemination to Specific Countries

Albania,Republicof,Belgium,BosniaandHerzegovina,Bulgaria,Canada,Chile,Croatia,Cyprus,CzechRepublic,Denmark,Egypt,Estonia,Finland,France,Germany,Greece,Hungary,Iceland,India,Republicof,Ireland,Israel,Italy,Japan,Latvia,Lithuania,Luxembourg,Macedonia,TheformerYugoslavRepublicof,Malta,Mexico,Moldova,Montenegro,Morocco,Kingdomof,Netherlands,Norway,Poland,Portugal,Romania,Russia,Serbia,Slovakia,Slovenia,Spain,Sweden,Tunisia,Turkey,Ukraine,

Client

Type and Size of Organisation Behind the Profile

Industry SME <= 10

Year Established

0

Turnover

<1M

Already Engaged in Trans-National Cooperation

No.

Langages Spoken

English
Spanish

Client Country

United Kingdom

Partner Sought

Type and Role of Partner Sought

Seeking an app development partner ranging in size to complement the creative design and vision of the London SME. The partner will be expected to translate the commercial vision into a functioning technology product with having the freedom to contribute input. The partner sought should be experienced in developing iOs and android apps, in working with SME clients, and in producing high quality products. The partner should be able to take the brief and develop an app from there through to offering maintenance options for the apps.

Type of Partnership Considered

Technical cooperation agreement
Joint venture agreement