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Ambassador Reed
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BIOPTid

BIOPTid will replace traditional finer print technology with a revolutionary "spoof proof" method and is supported by the US Department of Energy.

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BIOPTid is developing a revolutionary biometric device that will read a person's fingerprints and sweat glands that surround a person's print. This will create a spoof proof verification system that will eliminate passwords, credit cards and other forms of ID. We call it "one touch" biometrics.
CURRENT BIOMETRIC TRENDS ARE SHIFTING TO MORE ROBUST HIGH RESOLUTION READERS FOR MORE THAN ONE FINGER.
BIOOPTID will add a deeper analysis to existing finger print methods. Finger Print readers will now be able to read a person's Sweat Glands that exist in and around a person's finger prints. A person's Sweat glands can't be lifted or stolen unlike all other biometric characteristics.
BIOPTid will utilize biometrics for a greater variety of applications from military to social networks.
The DOE is supporting the development of a commercial prototype of Bioptid's Revolutionary Finger print Sweat gland reader.
Bioptid wants to develop a biometric product that will work with popular mobile platforms for one touch access to most popular features and apps. Markets include consumer, Business and Government.
Role in Cyber Security

A quote by the National Nuclear Security Agency "US Partner BIOPTid, which should ensure a more secure and convenient world by providing reliable personal identification of individuals. In addition to the common airport and immigration identification applications, BIOPTid believes that this technology will be directly applicable to commercial situations like online banking, online social networking, credit card transactions or any other commercial situation where quick and reliable identification is a key requirement for the service." US Department of Energy
The Patent

An apparatus, method and system are provided for sensing at least one biometric measure of an individual. A low voltage pulsed electrical charge is applied to a transparent electrode plate, which is dimensioned to receive a portion of an individual's dermal surface having molecules associated therewith. The pulsed electrical charge stimulates and excites the molecules and causes molecular compounds to fluoresce. An image of the fluorescent dermal surface is obtained and a biometric function is performed with data derived from the image.

Inventor: Scott McNulty
Current U.S. Classification: 348/77; 348/E07.085
About the inventor Scott McNulty

Scott McNulty is an award-winning technology industry veteran who has been at the center of several significant product launches, including the first cell phone, the first digital camera, the first LCD TV and the Zip Drive.

Scott has been honored by his peers with major awards in advertising, marketing, finance, the Web and technology: most notable are 2 Webby Awards, the Cannes Gold Lion, BPM Vision Award and Technology of the Year. He has developed branding and marketing campaigns for Coca-Cola, IBM, Sony and others. Scott is the founder of the world's first sound museum for space and science: spacesounds.com. He is also responsible for an array of cloud-based storage brands, including xstorage.com, fdrive.com, saveas.com and wxrld.com. Scott has been awarded a patent for his USBiQ technology, which could appear in over a billion devices by 2017.

Scott is the founder of BIOPTid and inventor of the revolutionary new biometric technology called the "human barcode".

Scott holds an MBA from the University of Connecticut.