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**PSINAPTIC Inc. Announces JCopia™ Software for the Remote Management of IP Connected Devices**

CALGARY, AB PsiNaptic Inc. (TSX-VN : PST) the first company to implement standalone Jini™ Network Technology for embedded processors, announced today the availability of JCopia™ Software for the Remote Management of IP Connected Devices.

Despite the increase in the number of 'smart', networked homes, consumers still spend an inordinate amount of time installing, configuring and managing their electronic devices. With the proliferation of HDTV's, PVR's, DVD's, MP3's, Security systems, IP capable appliances and intelligent meters, home owners have to be rocket scientists to know how to connect and network all these devices. Ideally, devices with digital heartbeats should be able to be brought into a home and auto-install without human intervention or management.

JCopia is a software product that enables remotely connected Internet devices such as set-top boxes, internet modems, wireless modules or appliances to autonomously discover services, auto-install and share information without the need for human configuration and management. For example, when a set-top box or household appliance running JCopia is brought into the home, it can auto deploy, find a wired or wireless network and download initial services, such as digital content or an intelligent meter.

Devices running JCopia act as Jini Clients. This means that a device can dynamically update its Operating Systems, Java Virtual Machines and configuration. It can also autonomously and efficiently manage automatic updates, loading, swapping or discarding services or applications.

"JCopia is an important addition to our suite of communication software products for mobile and embedded devices" says Cameron Roe PsiNaptic Chief Software Architect.

JCopia offers powerful and unique elements to Original Equipment Manufacturers of set-top boxes, household appliances or any IP connected device:

1. As a client software 'container' it can find and register services and immediately use those services.
2. Code Mobility - If necessary, JCopia allows for the complete replacement of the operating system, not simply the addition of software packages. This flexibility allows applications or services to be centrally managed and used when and where needed, as opposed to pre-installing all the applications or services that you MAY want to use. It also ensures they are always current, avoiding costly downtime for upgrading and versioning issues.
3. Automatic software removal – this 'auto clean up' feature or 'stay current' feature is very important for resource constrained devices with limited processing power and storage. As a result, a resource constrained device such as a set-top box or intelligent meter can be dynamically configured and

customized. This enables the device to execute an infinite number of applications.

Software application developers and Original Equipment Manufacturers can implement distributed computing applications on resource constrained devices which can operate on multiple platforms and across various networks. With PsiNaptic small footprint adaptive networking technologies, networks of intelligent objects – from servers to embedded processors and Bluetooth® chips – can dynamically exchange information and services where and when needed, on a single protocol.

### **About PsiNaptic Inc.**

PsiNaptic is a technology company that develops and markets software based on open standards, to connect small, low-power wired or wireless devices without human intervention, configuration or set up.

PsiNaptic software uses the Java concept of “write once, run anywhere” and code mobility to deliver application code to devices when and where the code is required. This approach to device interaction eliminates the need for both devices to have pre-installed application specific software, drivers or graphical user interfaces. Resource constrained devices, such as mobile phones, music or game players, appliances etc. can execute an infinite number of applications.

PsiNaptic solutions operate on multiple platforms, across various networks including Bluetooth and WiFi.

PsiNaptic Inc.

Contact: Judith Arato, Director Market Development, (403) 720-2531 ext 227

E-mail: [jarato@psinaptic.com](mailto:jarato@psinaptic.com)

Website: [www.psinaptic.com](http://www.psinaptic.com)

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