



FOR IMMEDIATE RELEASE

PRESS RELEASE

Contact: Shoji Sakamoto

CerebrEX, Inc.

sakamoto.shoji@cerebrexinc.com

Phone: +81-(0)3-6303-9853

Fax: +81-(0)3-6303-9854

CerebrEX licenses its Cool Pepper® display panel source driver interface

technology to ILI Technology Corporation

Tokyo, JAPAN (July 1, 2014) — CerebrEX, Inc. has announced today that the company has licensed Cool

Pepper[®], its original interface technology which the company has been promoting toward achievement of

de-facto industry-standard status, to ILI Technology Corporation.

Cool Pepper® is an innovative embedded interface technology developed by CerebrEX which vastly

improves data transmission between the display controller and the source drivers, used in the

higher-definition flat-panel displays lately gaining increasing popularity especially in the mobile devices

industry.

By automatically and individually adjusting the signal strength, signal correction and timing optimization

processes for each data transmission path, Cool Pepper® enables high-speed data transfer rate of 2Gbps

while minimizing transmission power, permitting a significant reduction of the number of transmission lines

necessary. The technology realizes low power consumption as well as space savings for more efficient

surface mounting. Furthermore, its unique power-savings mode and original encoding techniques allow

highly power-efficient and highly flexible system designs.

"The licensing of Cool Pepper® to ILI Technology Corporation makes delivery of display controller and

source drivers as a competitive solution package possible. CerebrEX is confident that this will lead to further

penetration of the technology," said Masahiro Kato, C.E.O. of CerebrEX, Inc. He continued, "Additionally,

availability of Cool Pepper® technology as a complete solution package will contribute significantly to

superior cost performance and other product value enhancements for cutting-edge medium and small

display panels gaining popularity primarily in mobile devices, through energy efficiency, space savings and

system design flexibility."

1



Please note: *Cool Pepper*® is a registered trademark of CerebrEX, Inc. A specific license agreement is necessary to display the *Cool Pepper*® logo.

About CerebrEX, Inc

CerebrEX, Inc. is a venture-backed semiconductor start-up in the business of developing proprietary display technologies for the flat panel display market. Founded in 2012 and headquartered in Osaka, the company directly addresses the challenges posed by conventional design, small pixels and high resolution. The company has an additional office in Tokyo, Japan and in Taipei, Taiwan.

Chief Executive Officer: Masahiro Kato

Chief Administrative Officer: Kiyoshi Miyamori

For inquiries please contact:

Shoji Sakamoto, Directing VP of Sales & Marketing

CerebrEX, Inc., Shin Osaki Kangyou Building FL6, 1-6-4 Osaki, Shinagawa-ku, Tokyo 141-0032

Phone: +81-(0)3-6303-9853; Fax: +81-(0)3-6303-9854;

URL: http://cerebrexinc.com / E-mail: sakamoto.shoji@cerebrexinc.com

Jerry Pan, Country Manager, Taiwan

CerebrEX Taiwan, 7F-1, No. 36, Aly. 38, Ln. 358, Ruiguang Rd., Taipei, Taiwan R.O.C.

Phone: +886-2-2657-9128; Fax: +886-2-2657-9978

E-mail: pan.jerry@cerebrexinc.com

About ILI Technology Corporation

ILI Technology Corp. was established in April 2004 by an experienced team with many years of analog IC design. Headquarter is located in Taiwan Hsinchu Jhubei Tai Yuen Hi-Tech Industrial Park. The company provides innovative and high quality products to customers by utilizing optimized analog and mixed mode technology.

For inquiries please contact:

CK Tsui, Senior Director of Product Marketing

8F, No. 38, Taiyuan St., Jhubei City, Hsinchu County 302, Taiwan R.O.C.

Phone: +886-3-560-0099; Fax: +886-3-560-0585;

URL: http://www.ilitek.com / E-mail: ck tsui@ilitek.com