Semiconductor Industry Analysis and Insight

January 7, 2013

CES Round-Up, Day 1

The following is an attempt to digest the information orgy occurring at the Consumer Electronics Show in Vegas this week. Below are press releases from companies in the Tokeneke semiconductor Universe posted before the close of trading organized by ticker symbol with hyperlinks to the documents via Yahoo!Finance. Initial thoughts:

Most Profound: NVDA SHIELD game platform. Literally a 'game changer' from arguably the best gamer in the industry. But are they doing this from a position of strength, or are they backed into a corner? I don't know yet, but will definitely be looking much closer at NVDA and this development.

Most Enthusiastic: CSR quantity, not necessarily quality.

Most Relevant: PXLW genesis of rejuvenation with Ultra-HD? I'm thinking maybe so. *Also Interesting:* TXN emphasis on automotive given its recent exit from wireless handsets.

Missing-in-Action: ENTR with all the STB stuff from competitors BRCM and STM.

BRCM

NETGEAR® Selects Broadcom's HomePlug AV Technology

Broadcom Powers New Comcast X1 Cloud-based TV Experience

Broadcom Powers First LG 5G WiFi Digital Televisions

CSR.L/CSRE

CSR Shakes up Video Gaming Industry with aptX® Low Latency Demo at CES

CSR Debuts Single-Chip Audio Solution for Wireless Entry-Level Sound Bars

CSR Unveils Smart Remote Evaluation and Development Kits - First Voice Command Capability with Bluetooth® Smart

CSR Drives Bluetooth® Smart Innovation at CES 2013 with Turnkey Product Solutions

CSR Previews Wireless Audio Platform for Sound Bar Market at CES 2013

CSR Breaks Barrier to Affordable Home Audio Networks

CSR Throws Spotlight on Wireless Networked Audio and Bluetooth Smart Technologies at CES 2013

IKAN

Ikanos Hosts Broadband Industry Innovators to Forecast What's Next for the Connected Home

INTC

McAfee and Intel Redefine Consumer Security

MSPD

Mindspeed System-on-Chip (SoC) Processors Fuel New Capabilities for Broadband, Wireless and Networking OEMs at the 2013

International CES

NVDA

NVIDIA Untethers Gaming With Project SHIELD

NVIDIA Introduces World's Fastest Mobile Processor

Top International Cloud-Gaming Pioneers Standardize on NVIDIA GRID Platform

OCZ

OCZ to Unveil PCIe-Based Vector SSD Series at CES 2013

PXLW

Pixelworks' Video Display Processors Debut At CES In Ultra High Definition TVs

Pixelworks Introduces Next Generation Video Display Processor

QCOM

Qualcomm and AT&T Support Internet of Everything Development Platform

SIGM

Sigma Designs Launches New EasyTV(TM) Dongle With Wireless Display at CES

Sigma Designs Unveils Second Generation Breakthrough G.hn Chipset for Premium Networked Performance Over Any Home
Wires

Sigma Picks Boxee to Take Digital TV to the Next Level

Sigma Designs Showcases 4K x 2K Ultra HD at CES

SIMG

MHL Consortium Kicks Off 2013 With an Installed Base of More Than 220 Million Products and Close to 180 Global Adopters

SNDK

SanDisk Solid State Drive Enables Innovative ASUS Transformer Book

SanDisk Strengthens Focus on SSD Business

STM

STMicroelectronics and Quantenna Cooperate to Deliver Best-in-Class Wireless Set-Top Box Reference Design

STMicroelectronics and Tatung Collaborate to Enable Smarter Homes

TSRA

Invensas Licenses xFDTM Technology, will be Demonstrated in UltrabooksTM at CES 2013

TXN

Automotive infotainment re-defined: TI's "Jacinto 6" automotive OMAPTM processor paves the way for an unparalleled invehicle experience

Beyond hands-free: TI brings high-performance wireless connectivity to automotive infotainment with new WiLink™ 8Q family Texas Instruments DLP® Technology Set To Deliver Greater In-Car Infotainment With New, Innovative Head-Up Display,

Center Console And Dashboard Systems

Texas Instruments Announces All-New DLP® PicoTM Chip Architecture

TI introduces the first integrated analog front end for photometry and showcases HealthTech at CES 2013

—Dan K. Scovel Semiconductor Analyst

Tokeneke Research LLC Rowayton, CT 06853 dscovel@tokenekeresearch.com http://www.tokenekeresearch.com 203-554-4621

Copyright © 2013 Tokeneke Research LLC. All rights reserved. This report is for information purposes only and does not constitute a solicitation or an offer to buy or sell any security or to participate in any investment or trading strategy. Opinions expressed in this report reflect the judgment of Tokeneke Research LLC on the topics addressed as of the date of the report, and are subject to change without notice. Tokeneke Research LLC makes every effort to use reliable and comprehensive information but makes no representation that the information in this report is accurate or complete, nor dies it undertake to update or revise this report at any time of for any reason. This report contains forward-looking statements that involve risks and uncertainties, both known and unknown, as well as assumptions that, if they do not fully materialize or prove incorrect, could cause actual results to differ materially from those expressed or implied by such forward-looking statements. Actual results and trends may differ materially from historical results or those projected in any such forward-looking statements depending on a variety of factors. This report does not provide individually tailored investment advice and has been prepared without regard to the specific individual financial situation, objectives and needs of those who receive it. Securities discussed in this report may not be suitable for the reader. Tokeneke Research LLC and/or Dan Scovel may have a long or short position in the securities of a company or companies mentioned in this report and, at any time, may change that position. Tokeneke Research LLC accepts no liability whatsoever for any loss or damage of any kind arising out of the use of any part, or all, of this report. All company and product names mentioned in this report may be trademarks or registered trademarks of their respective holders and are used for identification purpose only. Reproduction or distribution of this report, even for internal distribution, is strictly prohibited unless specifi