INTEL DEVELOPER FORUM, San Francisco, Sept. 10, 2014 – Intel Senior Vice President Kirk Skaugen spoke to a key developer audience about how Intel continues to drive PC innovation across exciting new form factors and experiences by offering new levels of processor performance on a wide assortment of operating systems. With a global PC opportunity of 600 million units and over $400 billion in potential system revenue on an installed base that is at least four years old, it is a time of great opportunity for both hardware and software developers. Skaugen showed one of the first public demonstrations of Intel’s next-generation 14nm product line for client mobile and desktop PCs, which is on track for production next year. He also reiterated the benefits of the just-announced Intel® Core™ M processor, which enables high-performance fanless 2 in 1 system designs thinner than 9 mm, and the new Intel® Core™ i7-5960X processor Extreme Edition, Intel’s first eight-core desktop processor for blazing fast enthusiast-level performance.

Disclosures around wireless technologies were also announced including a new low-cost small form factor Intel® Wireless Display adapter from Actiontec* targeting this year’s holiday season and an LG* 4K television available next year with built-in Intel Wireless Display capability that can stream ultra high definition (3840 x 2160) videos from a PC without wires. In an update on the Alliance for Wireless Power (A4WP*), which has seen its membership double in the past 12 months, Skaugen announced that Acer*, DuPont*, Emirates Airlines*, HP* and others are joining the consortium.

Innovation in the value computing segment was a key theme at IDF. ChromeOS* momentum was shown with recently or soon-to-be released systems from Acer*, Asus*, Dell*, HP* and Toshiba* demonstrated.

Finally, Skaugen showcased Intel® RealSense™ technology, which aims to make computing more natural, intuitive and immersive. While broad availability of Intel RealSense applications and systems is expected early next year, momentum is building. Skaugen said there are more than 60 ISVs actively developing Intel RealSense applications spanning immersive collaboration tools, entertainment and learning, as well as applications for capturing and sharing in 3D. Today at IDF, Intel
demonstrated how the Intel RealSense 3D Camera can enhance online shopping by enabling the capture and share of 3D images that make perfect fits possible.

News Highlights

- Intel's next-generation 14nm product for client PCs was demonstrated running the popular 3D game Torchlight II* and is on track for production next year.
- Intel® Wireless Display momentum was shown with the demonstration of an LG 4K television, available next year, with built-in Intel® Wireless Display receiving capability that can support UHD video content streaming. A low-cost small form factor Actiontec* Screenbeam Mini 2 adapter was also showcased.
- Intel® Wireless Gigabit Docking – a full wireless experience that includes wireless docking, wireless display and wireless charging – was demonstrated via an Intel reference design based on a 14nm next-generation Intel processor.
- The A4WP wireless charging consortium has seen a 100 percent membership increase in the past 12 months and Acer, DuPont, Emirates Airlines, HP and others are joining the consortium.
- ChromeOS* momentum was shown with recently or soon-to-be released systems from Acer*, Asus*, Dell*, HP* and Toshiba* demonstrated.
- There are more than 60 ISVs actively developing Intel RealSense applications spanning immersive collaboration tools, entertainment and learning, as well as applications for capturing and sharing in 3D.
- New PCs using the just-announced Intel Core M processor family were demonstrated and the ramp is on track for Q4 this year and early next year.

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