

NEWS RELEASE



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FOR IMMEDIATE RELEASE

SIPAT Successfully Developed 2-inch and 4-inch C-Axis Sapphire Crystal

Chongqing, China, March 22, 2011 -- SIPAT (Sichuan Institute of Piezoelectric and Acoustooptic Technology), a supplier of manufacturer of crystal materials for scientific research, manufacturing, processing and sales. The categories of products involve piezoelectric, acoustooptic and optical crystal. SIPAT announced to have successfully developed 2-inch and 4-inch C-axis sapphire crystal, which is currently the most demanding size in LED industry. This inspiring news shows that SIPAT has promoted its R&D capability in crystal growth up to the first rate level in the world.

Sapphire is an oxide crystal grown by Czochralski technique under high temperature, more difficult than what is adopted to grow silicon for semiconductor industry. Compared with those produced by conventional KY technique, CZ technique grown sapphire has better availability and cost advantages, and CZ technique is more effective in controlling diameter of crystal ingot. SIPAT would start up its mass production soon so as to meet urgent demand for 2-inch and 4-inch sapphire wafer from domestic LED manufacturers.

In 2010 sapphire wafer has met a heavily short supply. Consequently its price has been increasing dramatically. SIPAT would strengthen its investment in developing sapphire growth equipment, crystal processing and test equipment like cutting, lapping and polishing equipment for sapphire wafers, aiming at becoming the leading supplier of sapphire crystal and substrates for LEDs & SoS industry..

About SIPAT

SIPAT, also known as the China Electronics Technology Group Corporation - No.26 (CETC-26), was founded in 1970 in support of China's industrial policy to encourage domestic suppliers and distribution channels. Based in Chongqing, Mainland China, it engages in the design, development, manufacture, supply, and distribution of crystal materials in markets of communications and electronics. It sells its products through direct sales and distributors in China, Asia, North America, and Europe. The categories of products involve piezoelectric, acoustooptic and optical crystal. For more information, visit www.sipat.com & www.sipatint.com.

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