



Press Release

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To whom it may concern



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ADEKA to Expand its Electronic Materials Plant in South Korea

-Increasing capacity to supply next generation materials for semiconductor devices-

ADEKA Corporation (President: Kunihiro Sakurai) has decided to expand the production facilities at Plant No. 2 of ADEKA KOREA CORPORATION (ADKK), a wholly owned subsidiary of ADEKA Corporation. With these facilities, ADKK intends to produce new precursor for use in semiconductor devices. The new facilities are scheduled to start operation in January 2012 and the total investment will be 1 billion yen.

We have decided to construct new facilities to produce new precursor and other materials for use in next generation semiconductor devices.

Progress in LSI device microfabrication has led to low-dielectric, high-dielectric and other new semiconductor materials beginning to be used, in place of conventional silicon material, for next generation semiconductor devices. These new semiconductor materials began to be used to meet the demand for higher performance when design rule became 100 nm or less. New, different materials have been used as the miniaturization of semiconductor devices has advanced. It is expected that even newer and higher performance materials will be used in accordance with the roadmap for semiconductor technology in the future.

ADEKA Group has electronic materials production bases at Kashima East Factory (Kamisushi, Ibaraki Prefecture) in Japan and ADKK (WANJU-GUN) in Korea. However, it is expected that demand for new precursor for semiconductor devices will far exceed the current level of supply capacity from next year onwards. To be well prepared for such demand, we have decided to construct mass production facilities with approximately three times the production capacity of the existing facilities in ADKK's Plant No. 2.

ADEKA Group will continue the development of new precursor for semiconductor devices, in which field the group currently has the top market share, and will solidify its over 60% share on a global basis.

In addition, we will develop and deploy new materials for use in new devices other than semiconductor devices, and thereby further expand our electronics and IT materials business, which we consider as a growth area.

Corporate Overview of ADEKA KOREA CORPORATION

(1) Representative	Kenji Nakazawa (Representative Director)
(2) Paid-in capital	15 billion won
(3) Address	#839 YONGAM-RI, BONGDONG-EUP, WANJU-GUN, JEOLLABUK-DO, 565-904, South Korea
(4) Established	November 1991
(5) Major line of business	Manufacture and sale of resin additives, thin-film deposition materials for semiconductor devices, and other chemical products