### Press Release



## **DIC** Corporation

August 20, 2015

# DIC to Participate in the 2015 International Touch Panel and Optical Film Exhibition (Touch Taiwan 2015)

—Booth to spotlight proprietary technologies for the flat panel display market—

Tokyo, Japan—DIC Corporation will participate in the 2015 International Touch Panel and Optical Film Exhibition (Touch Taiwan 2015), which will be held in the Taiwanese capital, Taipei. The only touch panel and optical film exhibition certified by the Global Association of the Exhibition Industry (UFI), Touch Taiwan 2015—which is co-organized by the Taiwan Display Union Association (TDUA), Taiwan Electronic Equipment Industry Association (TEEIA), Taiwan TFT LCD Association (TTLA), Taiwan Flat Panel Display Materials and Devices Association (TDMDA) and Chan Chao International Co., Ltd.—will be held at the Taipei World Trade Center. This event brings together leading manufacturers not only from Taiwan, but also from Japan, the United States, Europe, the People's Republic of China (PRC), Hong Kong and Macau.

DIC's booth at Touch Taiwan will center on a panel display featuring materials used in touch screen components, including liquid crystal (LC) materials, high-performance pigments, fluorochemicals, polyurethane adhesives and hard coat materials. During the exhibition, DIC will also give a presentation titled "High-performance Pigments for Color Filters" at the FPD International Taiwan Conference, an international seminar that will be held during the exhibition. DIC's presentation will trace its efforts to develop high-performance materials for color filters to meet the increasingly diverse and needs of LCD manufacturers and will introduce G59, a newly developed green pigment for wide color gamut color filters.

#### **Touch Taiwan 2015**

Dates: August 26–28, 2015 10:00–17:00

Venue: Nangang Exhibition Hall 1, Taipei World Trade Center,

No. 1, Jingmao 2nd Rd., Nangang District, Taipei, Taiwan

Website: http://www.touchtaiwan.com/en/

#### Outline of products exhibited at DIC's booth

LC materials 
• LC materials for VA/PSVA mode

• LC materials for n-FFS mode

• Passive VA for automobile use

High-performance pigments

• High-brightness, high-contrast blue pigment for color

filters (B15:6)

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Polyurethane adhesives

Fluorochemicals

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• Green pigment for wide color gamut color filters (G59)

• Reactive hot-melt adhesive for assembling mobile phones

 $(TYFORCE\ FC)$ 

• Reactive hot-melt adhesive for bonding electronic

modules (TYFORCE) (newly developed)

• Antifouling coating for glass substrates (*DEFENSA S*)

• Low refractive index UV-curable resin (*DEFENSA OP*)

(newly developed)

High-performance chemicals • Silica-hybrid UV-curable resin (*UNIDIC* series)

• High refractive index acrylate monomer (UNIDIC EKZ)

Materials for information-related equipment • Double-sided waterproof adhesive tapes (DAITAC series)

• UV-curable optical clear adhesive tape (OCA ZC) (newly

developed)

• Highly scratch-resistant HC film (newly developed)

• Conductive copper foil tape (ExxCU series)

• Antiblocking hard coating material (GRANDIC)

• Antistatic hard coating material (GRANDIC PC series)

• Super high-hardness coating material (GRANDIC PC

series)

#### **Conference Presentation**

Functional coating materials

Date and time: August 27, 2015 11:30–12:00

(DIC's presentation will be given during the New Display Technology Technical

Conference portion of the FPD International Taiwan Conference)

Venue: Nangang Exhibition Hall, No.402

Subject: "High-performance Pigments for Color Filters"

(Speaker: Katsunori Shimada, Color Materials R&D Group, DIC Corporation)

This presentation will be repeated at Touch Taiwan 2015's Open Theater.

### **Open Theater Presentation**

Date and time: August 28, 2015 11:00-11:20, 14:30-14:50

Venue: Open Theater (near DIC's booth)

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Artist's conception of DIC's booth at Touch Taiwan 2015

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