

Title (en)  
FLEXIBLE TOUCH-SENSITIVE MATRIX CATHODE RAY TUBE

Title (de)  
FLEXIBLE UND TASTBARE MATRIXANZEIGEVORRICHTUNG

Title (fr)  
ECRAN MATRICIEL SOUPLE ET TACTILE

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Abstract (en)  
[origin: WO9957703A1] The invention concerns a touch-sensitive matrix cathode ray tube (10) for inputting and displaying data comprising a plurality of carbon nanotubes (14, 16, 18, 20) defining a plurality of pixels and a plurality of inputting elements. The invention is characterised in that it consists of a dot matrix of (26) each dot comprising a pixel and an inputting element, each pixel made up of at least one end of three mutually parallel nanotubes and each transmitting in one of the three primary colours (14, 16, 18), the input element being constituted of the end of at least a fourth nanotube (20).

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