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(54) 发明名称: 电子装置

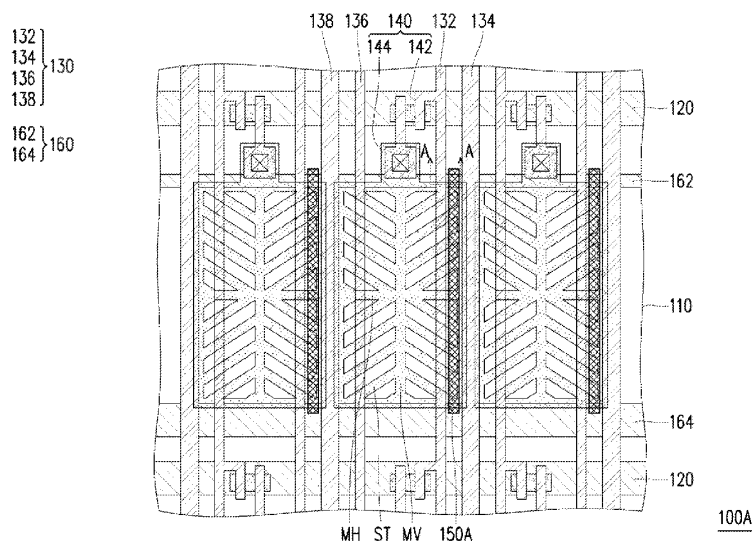


图 2

(57) Abstract: Electronic devices (100', 100A-100Q, 200A-200C, 300), comprising substrates (110, 210, 310), transverse signal lines (120, 320), first longitudinal signal lines (132, 232, 332), second longitudinal signal lines (134, 234, 334) and first longitudinal shielding lines (150A-150D, 150K-150Q, 250A-250C, 350A). The transverse signal lines (120, 320), the first longitudinal signal lines (132, 232, 332), the second longitudinal signal lines (134, 234, 334) and the first longitudinal shielding lines (150A-150D, 150K-150Q, 250A-250C, 350A) are all configured on the substrates (110, 210, 310). The first longitudinal signal lines (132, 232, 332) and the second

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longitudinal signal lines (134, 234, 334) are all intersected with the transverse signal lines (120, 320). The second longitudinal signal lines (134, 234, 334) are connected with one of the transverse signal lines (120, 320). The vertical projections of the first longitudinal shielding lines (150A-150D, 150K-150Q, 250A-250C, 350A) on the substrates (110, 210, 310) are located between the vertical projections of the first longitudinal signal lines (132, 232, 332) on the substrates (110, 210, 310) and the vertical projections of the second longitudinal signal lines (134, 234, 334) on the substrates (110, 210, 310).

(57) 摘要: 一种电子装置(100', 100A-100Q, 200A-200C, 300), 包括基板(110, 210, 310)、横向信号线(120, 320)、第一纵向信号线(132, 232, 332)、第二纵向信号线(134, 234, 334)以及第一屏蔽纵线(150A-150D, 150K-150Q, 250A-250C, 350A)。横向信号线(120, 320)、第一纵向信号线(132, 232, 332)、第二纵向信号线(134, 234, 334)以及第一屏蔽纵线(150A-150D, 150K-150Q, 250A-250C, 350A)都配置于基板(110, 210, 310)上。第一纵向信号线(132, 232, 332)和第二纵向信号线(134, 234, 334)均与横向信号线(120, 320)相交。第二纵向信号线(134, 234, 334)连接横向信号线(120, 320)的其中一条。第一屏蔽纵线(150A-150D, 150K-150Q, 250A-250C, 350A)在基板(110, 210, 310)的垂直投影位于第一纵向信号线(132, 232, 332)在基板(110, 210, 310)的垂直投影与第二纵向信号线(134, 234, 334)在基板(110, 210, 310)的垂直投影之间。