
GLOSSARY

The glossary contains explanations and definitions of certain terms used in this prospectus which relate to our Company, our business and/or the capacitive touch pad, fingerprint biometrics, wireless charging, plasma lighting and consumer electronics industries. They may not correspond to standard industry meanings or usages.

“AOI”	automatic optical inspection, a manufacturing test system which uses optical vision to identify defects during the manufacturing of PCB
“ASIC”	application specific integrated circuits, an IC customised for a particular use, rather than intended for general purpose use
“ATM”	automated teller machine
“BAAN ERP”	ERP software owned by Infor Solutions, an Independent Third Party, which is based in Alpharetta, Georgia, United States
“CAGR”	compound annual growth rate
“CE”	Conformité Européenne, a conformance standard on products which meets the safety, health and environmental requirements provided in the European Union legislation
“COB”	chip-on-board, a technology which utilises wire-bonding to connect large-scale IC to PCB
“COF”	chip-on-flex, an assembly method for bonding IC chips and other components onto a flexible printed circuit
“DSP”	digital signal processing, the study of signals in digital computing and their processing methods
“dppm”	defective parts per million
“EHS”	environmental, health and safety management system established by our Group in relation to environmental compliance and health and safety issues
“EICC”	Electronic Industry Citizenship Coalition, an industry wide supplier code of conduct adopted by electronics manufacturing services providers to promote responsible business practices such as worker safety and fairness, and social and environmental responsibilities across the global electronics supply chain
“ERP”	enterprise resource planning, a software-packaged system which integrates several data sources and processes of an organisation into a single unified system

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“ESD”	electrostatic discharge, a sudden and momentary electric current which may cause damage to electronic equipment
“FCC”	The United States Federal Communication Commission
“Fortune 500”	a list compiled and published by Fortune magazine on an annual basis, which ranks the top 500 U.S. closely held and public corporations by gross revenue
“GDP”	gross domestic product (all references to GDP growth rates are to real as opposed to nominal rates of GDP growth)
“HKFRS”	Hong Kong Financial Reporting Standards (which also include the Hong Kong Accounting Standards and Interpretations)
“HK GAAP”	HKFRS and other generally accepted accounting principles in Hong Kong
“IC”	integrated circuit, a microelectronic semiconductor device comprising active or passive elements built onto a piece of substrate of conductor material and enclosed in a small package
“IECQ”	International Electrotechnical Commission Quality Assessment System for Electronic Components, a group of companies which provide verification and assessment of standards which covers areas including hazardous substance process management
“ISO”	a series of international standards, including quality management and quality assurance standards published by the International Organisation for Standardisation, a non-government organisation based in Geneva, Switzerland, for assessing the quality systems of business organisations
“ISO 9001:2008”	a standard under ISO used for certification or registration and contractual purposes by organisations seeking recognition of their quality management, which specifies the requirement for quality management systems for any organisation that needs to demonstrate its ability to consistently provide products that meet its requisite standards
“ISO 13485:2003”	a standard under ISO used specifically for quality management systems of organisations providing medical devices and related services which consistently meet customer requirements and regulatory requirements applicable to medical devices and related services
“ISO/TS 16949:2002”	a standard under ISO for quality management systems of the design and development, production, installation and other services of automotive-related products

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“ISO 14001:2004”	a standard under ISO for environmental management which is primarily concerned with what an organisation does to comply with legal requirements to minimise the harmful effects on the environment caused by its activities and which sets requirements for what an organisation must do to manage processes influencing the impact of its activities on the environment
“ISO Class 7”	a classification under ISO 14644-1 standard, which measures the number and size of particles permitted per volume of air in a clean-room. An ISO Class 7 clean-room has at most 352,000 particles of size 0.5 µm or larger permitted per cubic metre of air
“LCD”	liquid crystal display, a thin and flat electronic visual display which utilises the light modulating properties of liquid crystals
“LED”	light emitting diode, a semi-conductor device which emits visible light when an electric current passes through it
“lm”	lumen, the unit of luminous flux for measuring the perceived power of light
“MP3”	a digital music format which allows compact disc tracks to be reduced to around one tenth of their normal size without significant decline in quality
“non-touch products”	fingerprint biometric devices, wireless charging devices, plasma light projectors and plasma street lamps produced by our Group
“OBM”	original brand manufacturer, a company which sells an entire product made by another company or a product including a component made by another company as its own branded product
“ODM”	original design manufacturer, a company which designs and manufactures a product which is specified and branded by another company
“OEM”	original equipment manufacturer, whose products are used as components or branded as products by another company. An OEM generally works closely with its clients and customises its products based on clients’ needs
“OHSAS”	Occupational Health and Safety Assessment Series, a series of standards for health and safety management systems which are intended to help organisations to control occupational health and safety risks
“OHSAS 18001:2007”	an internationally recognised assessment specification under OHSAS for the implementation of occupational health and safety management systems

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“PCB”	printed circuit board, a flat plate or base made of insulating materials containing a pattern of conducting materials, which becomes an electrical circuit when components are attached and soldered to it
“PCBA”	printed circuit board assembly, an assembly that uses a PCB for component mounting and interconnecting purposes
“PET”	polyethylene terephthalate, a thermoplastic polymer
“PIN”	personal identification number
“plasma street lamp”	street lamp lighting device using plasma lighting technology
“PMP”	portable media player, a consumer electronics device that is capable of storing and playing digital media
“ppm”	parts per million
“R&D”	research and development
“RFID”	radio frequency identification, a system which allows tracking and identification using radio waves, used in a range of applications from automobiles to security pass cards
“RMA”	return material authorisation, a transaction whereby the recipient of a product arranges to return products to the supplier to have them repaired, replaced or refunded
“SGS”	Société Générale de Surveillance, a group of companies which provide inspection, verification, testing and certification services
“SMT”	surface-mount technology, a method for constructing electronic circuits in which leadless components are mounted directly onto the surface of a PCB
“touch pad”	a pointing device to translate a user’s finger position and motion to a relative position on screen of personal computers and other electronic products, also called a track pad
“TL 9000/ISO 9001:2000”	a standard under the Telecom Quality Management and Measurement System and ISO for quality management systems used in the telecommunications industry. The standard emphasises quality system requirements for the design, development, production, delivery, installation, maintenance and other services of telecommunications products and related services
“UL”	Underwriters Laboratories Inc.

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“USB”	universal serial bus, a plug-and-play interface between a computer and add-on devices which allows a new device to be added to a computer without having to add an adapter cord or having to turn the computer off
“VAT”	value added tax
“WTO”	The World Trade Organisation