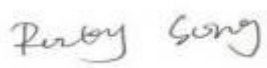
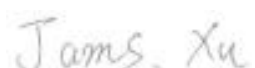


# EXPERT OPINION OF EMC EXEMPTION



Report No.: 16070897-2

Applicant	Sources Technology Company Limited	
Product Name	earphone	
Model No.	ST-EP-MXXXXXX (M represent with Mic, the first and second XX represent different shapes, and the rest XXX represent different colours)	
Address	Unit D 13/F Hung Cheung Industrial Centre (Phase 1) No.12 Tsing Yeung C ircuit Tuen Mun N.T. Hong Kong	
Manufacturer	Sources Technology Company Limited	
Address	Unit D 13/F Hung Cheung Industrial Centre (Phase 1) No.12 Tsing Yeung C ircuit Tuen Mun N.T. Hong Kong	
Directive	2014/30/EU EMC	
Issue Date	2016-07-26	
The product have been assessed by SIEMIC-SZ as per the request of application according to the regulation as below		
EMC DIRECTIVE 2014/30/EU		
Conclusion:Based on a review of the assessment detailed in annex of this document,this product is deemed to be exempted from the technical requirement of above mentioned directive or regulation.		
		This Assessment report may be reproduced in full only. Assessment result presented in this report is applicable to the submitted sample only, the CE mark can be used, only the responsibility of manufacturer, after completion of an EC declaration of conformity and compliance with all relevant EC directive.
Rocky Song Test By	Jams Xu Checked By	

Issued by:

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## ANNEXI: ASSESSMENT

### 1. The product belongsto

– Cables and cabling, cables accessories, considered separately;	×
– Equipment containing only resistive loads without any automatic switching device; e.g. simple domestic heaters with no controls, thermostat, or fan;	×
– Batteries and accumulators (without active electronic circuits);	×
– Headphones, loudspeakers without amplification;	√
– Pocket lamps without active electronic circuits.	×
– fuses and circuit breakers without active electronic parts or active components	×
– Capacitors (e.g. power factor correction capacitors);	×
– Induction motors;	×
– Quartz watches (without additional functions, e.g. radio receivers);	×
– Filament lamps (bulbs)	×
– Home and building switches which do not contain any active electronic components;	×
– Passive antennas used for TV and radio broadcast reception.	×
– Plugs, sockets, terminal blocks, etc.	×
Remark: √:Indicates that the product belongs to this type.	
×:Indicates that the product not belongs to this type.	

### 2. According to Guide for the EMC Directive 2004/108/EC (8th February 2010) published in EU official website-[http://ec.europa.eu/enterprise/sectors/electrical/index\\_en.htm](http://ec.europa.eu/enterprise/sectors/electrical/index_en.htm). It indicated as below in section 1.1.4 (Inherently benign equipment)

“Equipment which is inherently benign in terms of electromagnetic compatibility is excluded from the scope of the EMC Directive.

Equipment is considered inherently benign in terms of electromagnetic compatibility if:

- its inherent physical characteristics are such that it is incapable of generating or contributing to electromagnetic emissions which exceed a level allowing radio and telecommunications equipment and other equipment to operate as intended;and,
- it will operate without unacceptable degradation in the presence of the electromagnetic disturbance normally present in its intendedenvironment.

Both conditions need to be met in order to classify equipment as inherently benign.”

### 3. AsdescriptioninEMCDIRECTIVE2004/108/ECCHAPTERI(GENERALPROVISIONS)Article1clause 3 asfollowing-

“This Directive shall not apply to equipment the inherent nature of the physical characteristics of which is such that:

- it is incapable of generating or contributing to electromagnetic emissions which exceed a level allowing radio and telecommunication equipment and other equipment to operate as intended;and
- it will operate without unacceptable degradation in the presence of the electromagnetic disturbance normally consequent upon its intended use.”

and in section (9)“This Directive need not regulate equipment which is inherently benign in terms of electromagnetic compatibility.”

Since 2014/30/EU EMC directive already replaced 2004/108/EC EMC directive from Apr.20.2016, and The guide for 2014/30/EU EMC directive doesn't publish now, we already check the deviation between 2014/30/EU EMC directive and 2004/108/EC EMC directive, it doesn't change EMC exempt test product. Therefore it is inherently benign in terms of electromagnetic compatibility and are exempted from 2014/30/EU EMC directive

## ANNEXII: CONSTRUCTIONALDETAILS



**Photo for ST-EP-MXXXXX** (M represent with Mic, the first and second XX represent different shapes, and the rest XXX represent different colours) Notice: all models are with the same circuit.

-- End --