



# Qi无线充电专利池许可简介\*

## Qi Wireless Power Patent Portfolio License Briefing\*

\*This presentation is for information purposes only.

The actual License agreement provides the only definitive and reliable statement of license terms.

\*本演示文稿仅供参考。实际的许可协议为最终许可条款的唯一确定和可靠依据。

January 2020  
2020年1月

# Objective

## 战略目标

- In response to market demand for an efficient Qi licensing solution, MPEG LA offers the one-stop convenience of licensing necessary patent rights for the Qi Standard from multiple patent holders in a single transaction as an alternative to negotiating separate licenses with individual patent owners
- 为满足市场对无线充电标准Qi授权许可的有效解决方案的需求，MPEG LA提供一站式便利，帮助用户通过一次性交易从多个专利持有者获得Qi标准的必要专利权，而无需与各专利所有人单独协商获取许可。

# Qi Wireless Power Standard

## Qi无线充电标准

- Qi Wireless Power Standard shall mean one or more of the standards defined in the Qi Standard specification version 1.2.4 as listed at: [www.wirelesspowerconsortium.com/developers/specification.html](http://www.wirelesspowerconsortium.com/developers/specification.html)
- Qi无线充电标准是指Qi标准中定义的一个或多个标准。具体规格1.2.4版列于：[www.wirelesspowerconsortium.com/developers/specification.html](http://www.wirelesspowerconsortium.com/developers/specification.html)

# Coverage 覆盖范围

- **Patents are essential to the Qi Wireless Power Standard (slide 3)**  
专利对于Qi无线充电标准是必要的(第3页)
- **Patents are evaluated for their essentiality by independent patent experts**  
专利的必要性由独立的专利专家进行评估
- **Worldwide coverage (including essential counterparts)**  
全球覆盖 (包括必要的替代品)
- **Licensors include all essential patents**  
许可方包括所有必要专利

# Coverage 覆盖范围

- **Patent List (Attachment 1) to the License is updated regularly**  
许可证的专利清单(附件1)定期更新
  - [www.mpegla.com/programs/qi-wireless-power/patent-list/](http://www.mpegla.com/programs/qi-wireless-power/patent-list/)
- **Coverage from first use by Licensee**  
许可从被许可方第一次使用时开始
- **New Licensors and essential patents may be added at no additional royalty during the current term**  
在当前许可期限内，新许可人和必要专利的增加不会产生额外的专利费

# Current Patent Owners

## 目前专利持有者

- ConvenientPower HK Limited
- GE Hybrid Technologies, LLC
- Koninklijke Philips N.V.
- Robert Bosch GmbH

# License Grants and Royalties\*

- **Qi Receivers**

- Capable of wireless transfer  $\geq 5$  watts that is not a Power Accessory, Medical Device or Power Tool (as defined in Annex E of 23 Oct 2008 Wireless Power Consortium Charter) - royalty waived during current term
- Capable of wireless transfer  $> 5$  watts or a Power Accessory, Medical Device or Power Tool (as defined in Annex E of 23 Oct 2008 Wireless Power Consortium Charter) US \$0.20

- **Qi Transmitters\*\***

- Integrated assembly including up to three transmitters US \$0.25
- Integrated assembly including four to six transmitters US \$0.50
- Integrated assembly including seven to nine transmitters US \$0.75

- **Royalty waived on first 25,000 units of all products Sold annually**

- **Discounts from 10% to 40% for licensees electing annual committed volumes\*\*\***

- **Related Terms**

- Royalties payable for products from January 1, 2018 forward
- License grants include right to make, use and sell

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\*\* For each Transmitter in a single assembly, one Receiver may be integrated into the same assembly at no additional royalty

\*\*\* See License Agreement for more detail

# 许可授予和专利费\*

## • Qi接收器

- 能够无线传输  $\leq 5$ 瓦的非电源配件、医疗设备或电动工具(定义见2008年10月23日《无线充电联盟章程》附件E)——在当前期限内免交专利费
- 能够无线传输  $> 5$ 瓦或电源配件、医疗设备或电动工具(定义见2008年10月23日《无线充电联盟章程》附件E) **US \$0.20**

## • Qi 发射器\*\*

- 综合组件包括至多三个发射器 **US \$0.25**
- 综合组件包括四至六个发射器 **US 0.50**
- 综合组件包括七至九个发射器 **US \$0.75**

## • 每年销售的所有产品中前25,000件免交专利费

## • 被授权人若承诺每年特定申报量, 可享有10%至40%的折扣\*\*\*

## • 相关条款

- 专利费适用于2018年1月1日以后生产的产品
- 许可授予包括制造、使用和销售的权利

\*实际的许可协议为最终许可条款的唯一确定和可靠依据

\*\*对于单个组件中的每个发射器, 可将一个接收器集成到同一组件中且无需缴纳额外的专利费

\*\*\*更多细节请参见许可协议



# Term 条款

- **Current term through December 31, 2025**  
本许可期至2025年12月31日
- **Renewable for successive 5-year periods for the life of any Portfolio patent on reasonable terms and conditions**  
任何组合专利可在其生命周期内以合理条款和条件每5年续签
- **Rate Protection on Renewal – existing royalties will not increase by more than 20% at each renewal**  
续期费率保护—每次续期时费率上涨不超过20%

# Other Important Provisions

## 其他重要条款

- **Most Favorable royalty rates clause**  
最惠专利费条款
- **Licensee data is protected as confidential**  
被许可方的数据受到保密保护
- **Grant-back on essential patents similar in scope to license grants**  
对必要专利的回授，其范围与许可证的授予相似

