



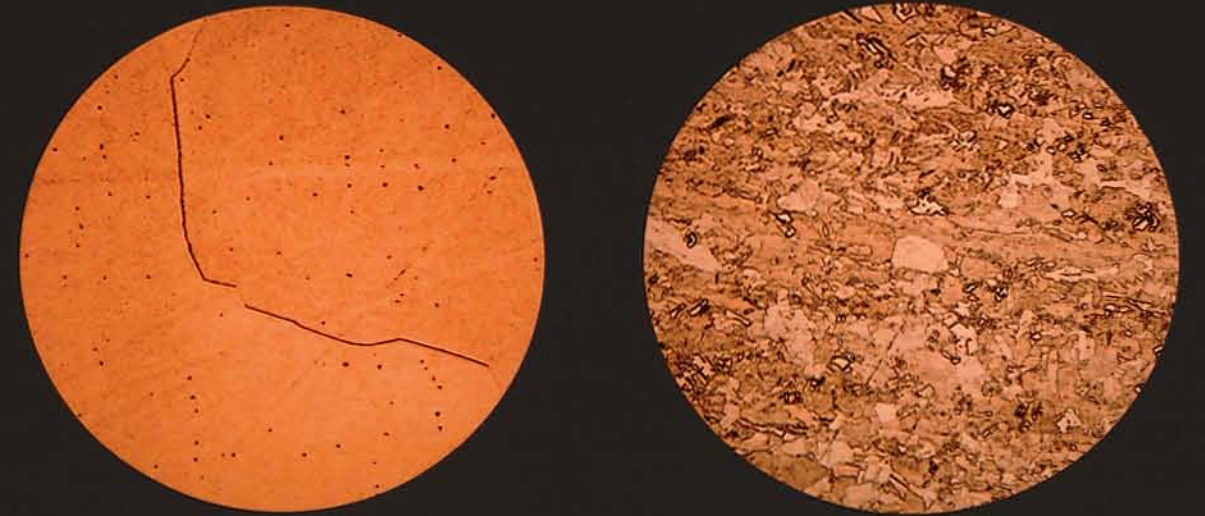
What if...

**The VOVOX single
crystal project**



What if mono-crystalline copper was used to build a cable?

Our cables come close to the ideal of a perfect cable. But they are not perfect yet. One of the main limitations we still have is the crystalline structure of the copper. It should be perfect, but it is not*.



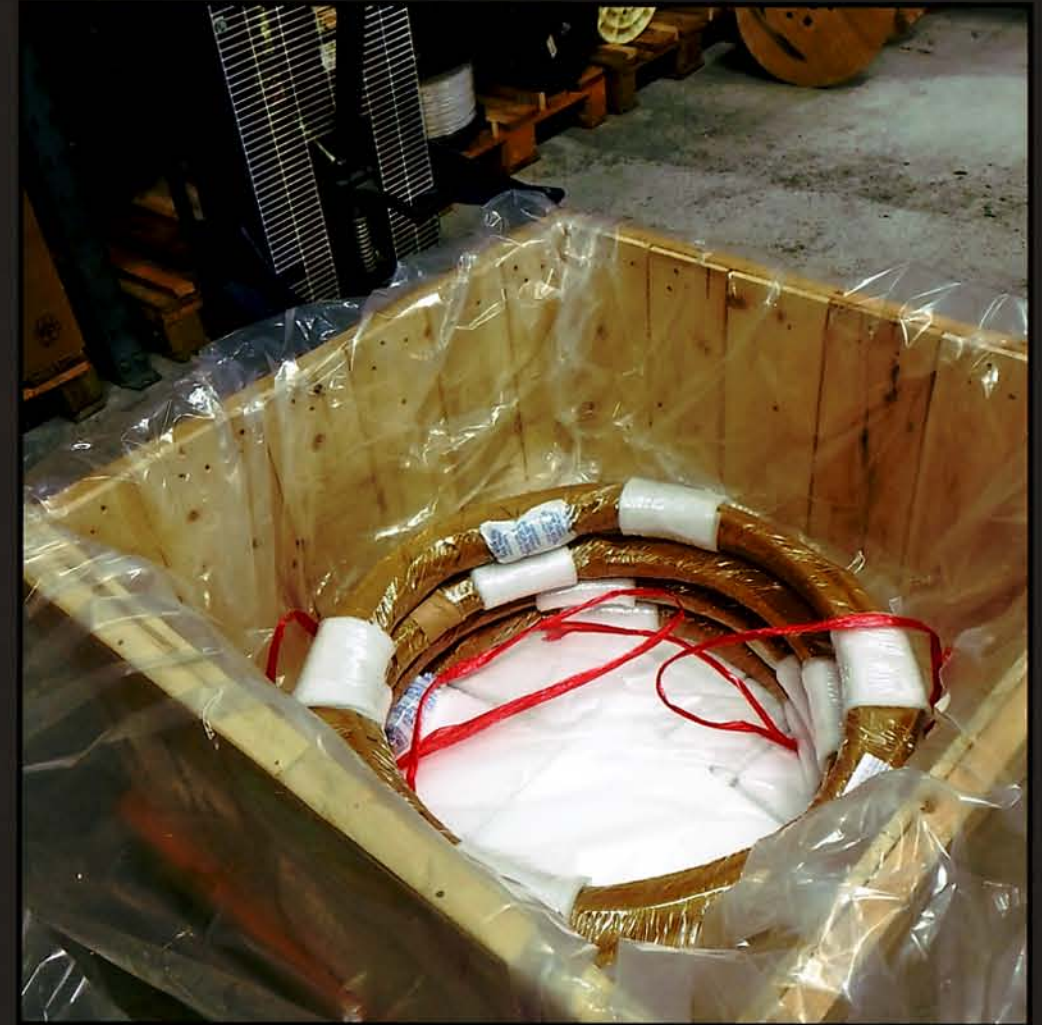
* Wires are produced in a pulling process. In several steps thick wires are pulled through molds. In this they get smaller and longer till the desired diameter is reached. Inevitably the crystalline microstructure is heavily fragmented - no matter whether the copper is OCC (oriented continuous cast copper) or standard copper.

The concept

Copper with nearly perfect crystalline structure can be produced: It is the result of a highly elaborate, extremely slow casting process.

However, this copper is available only in form of rods of **8.00 mm diameter**.

The concept: to build a seamless cable based on solid copper rods, leaving the crystalline structure as pristine as possible.



The reference HiFi system

Magico Q7 MkII

solution 701

solution 725

solution 755

solution 760

VOVOX textura fortis IC balanced

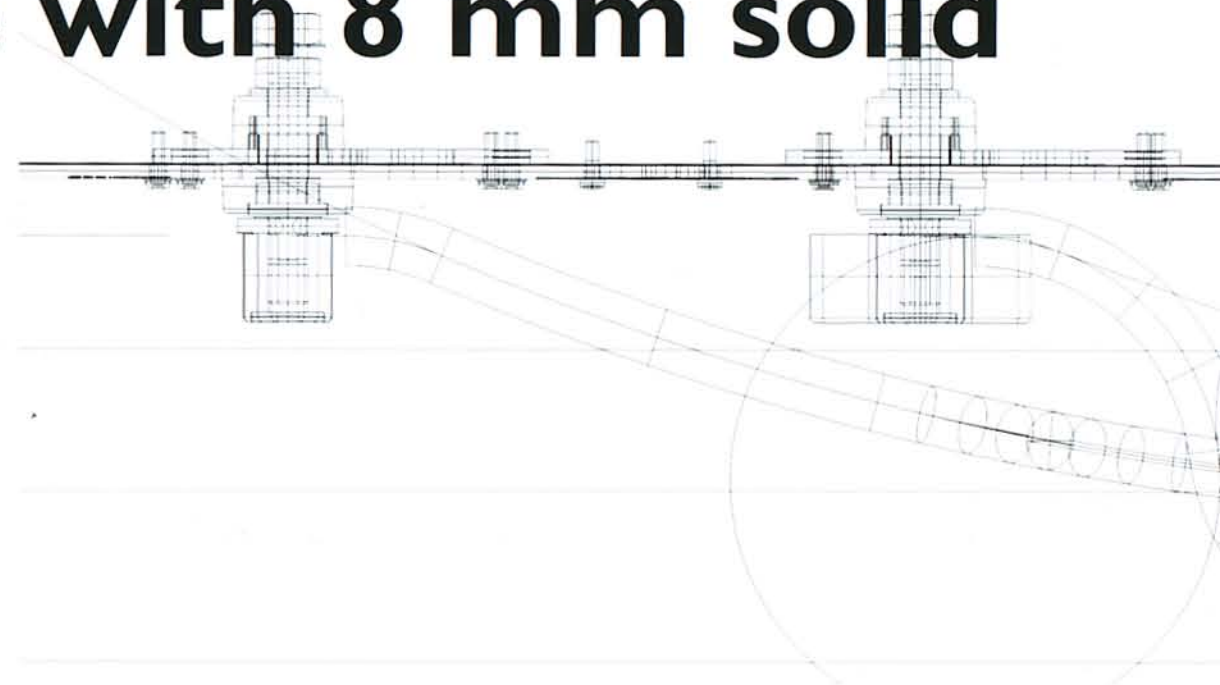
VOVOX textura fortis power

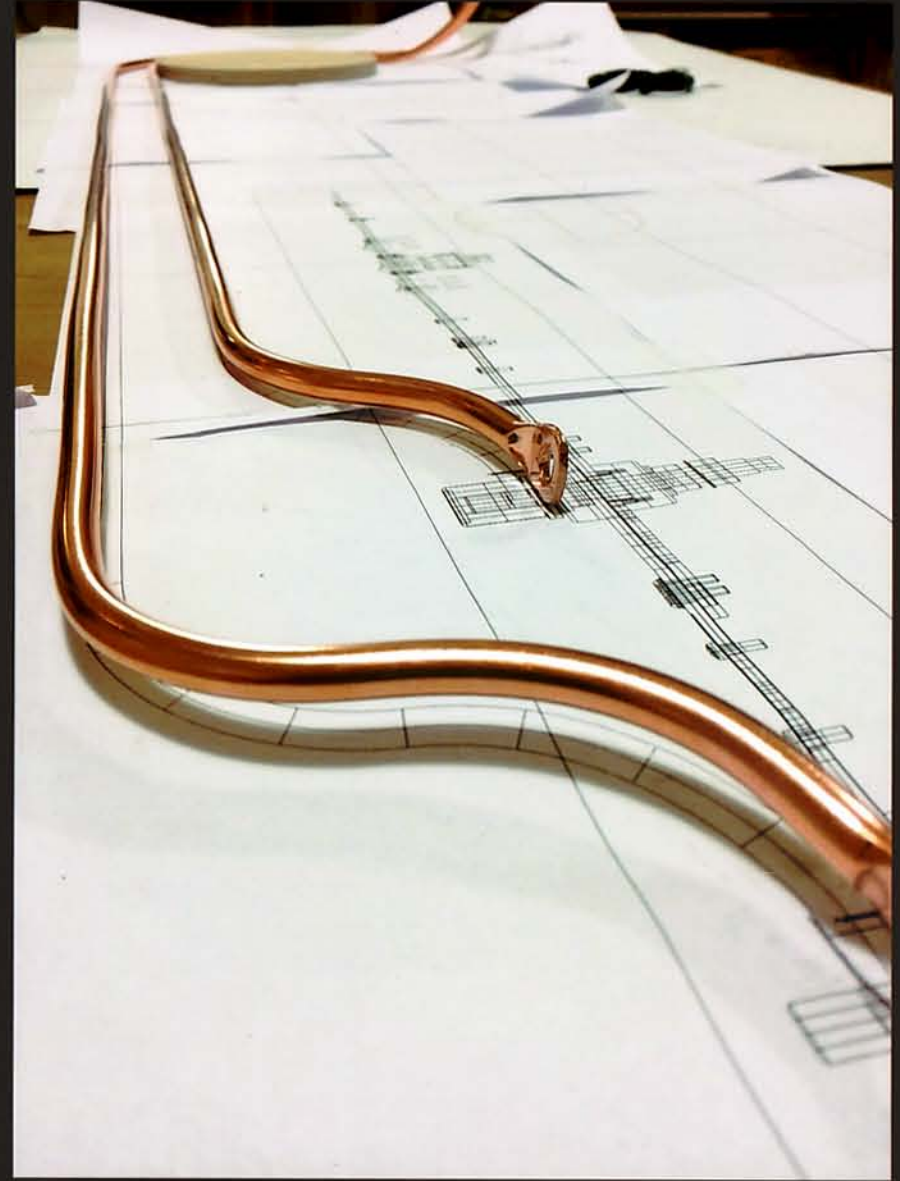
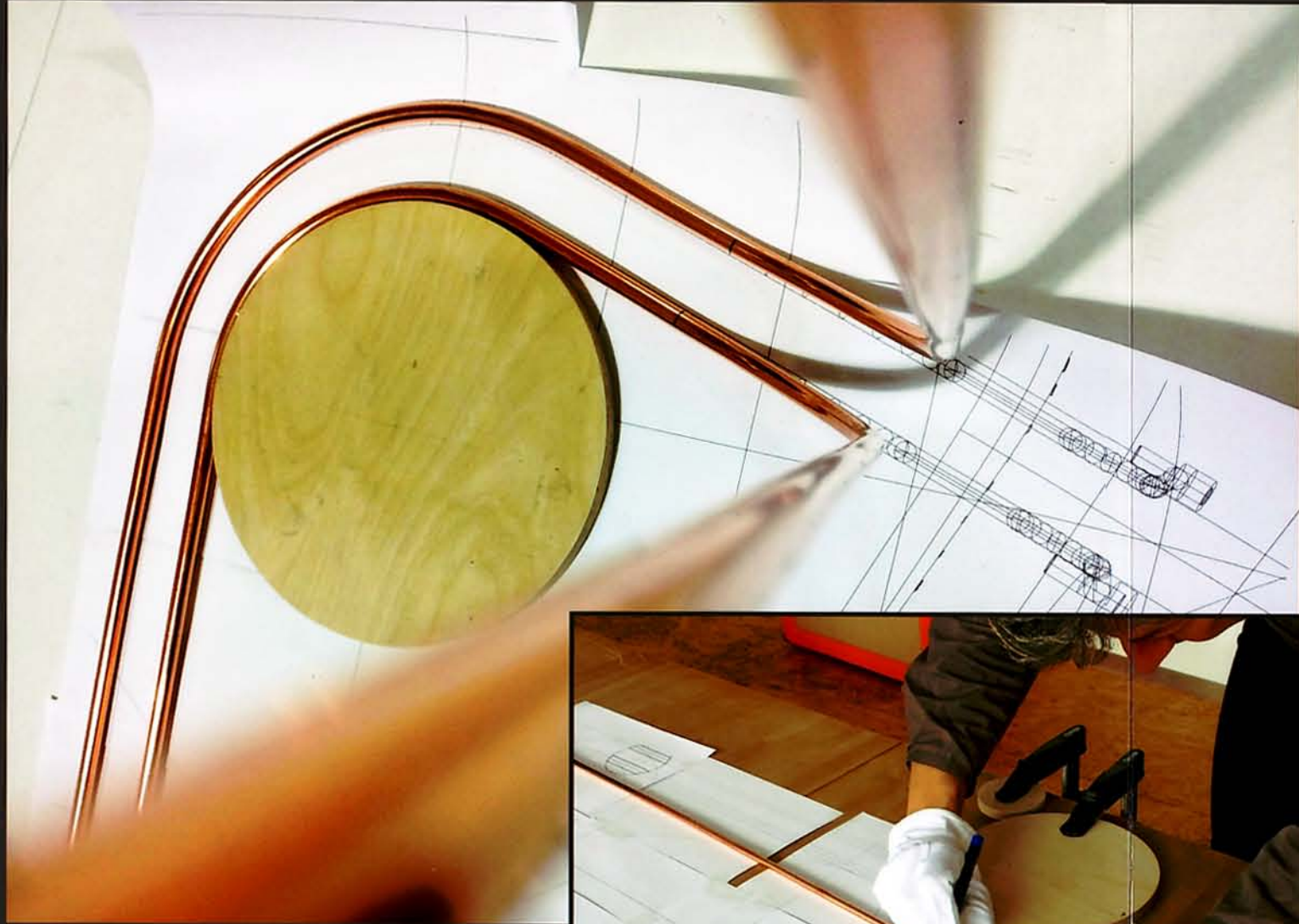


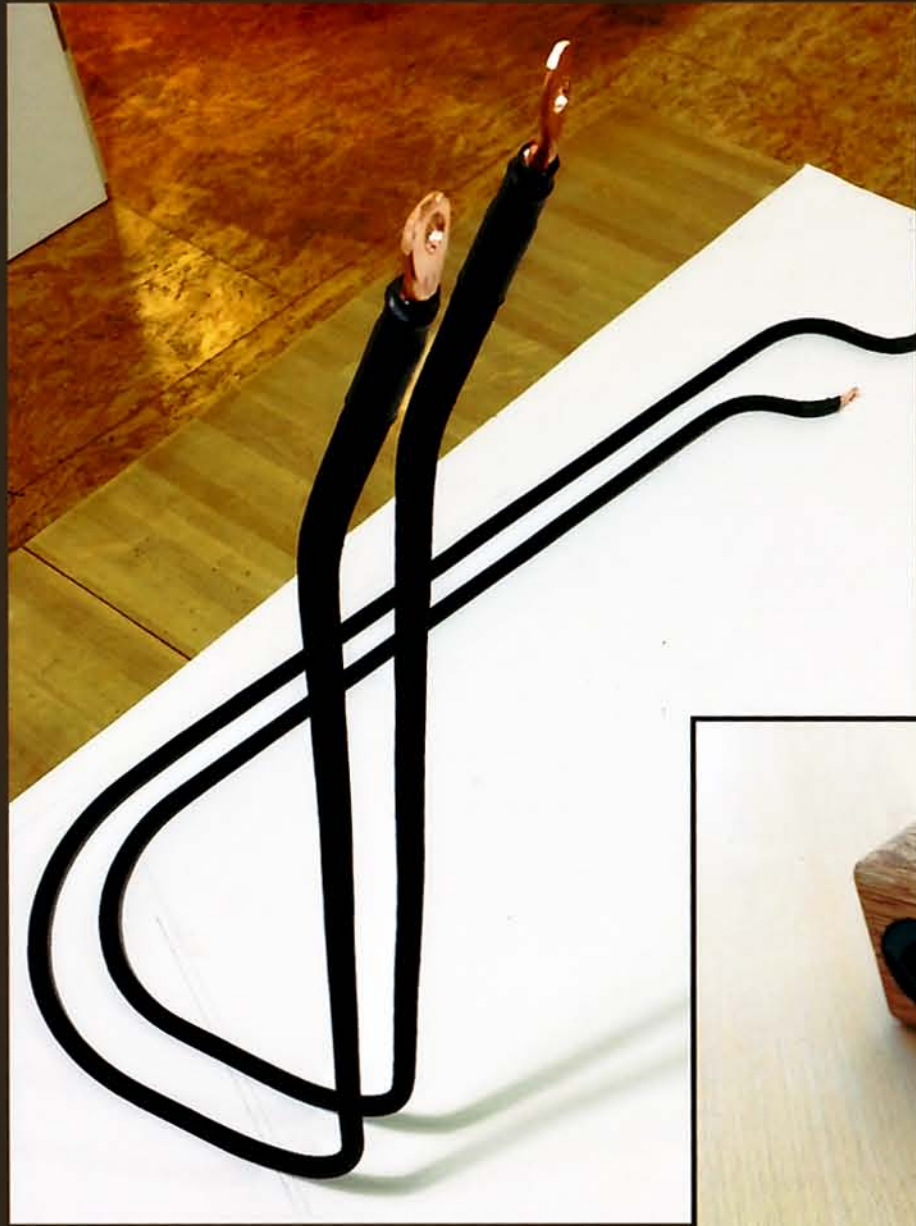
Photo: Michael Reinhard

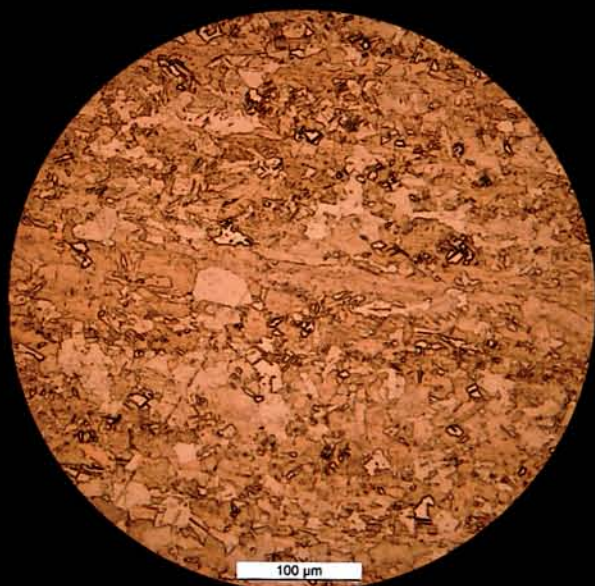


How to build a speaker cable with 8 mm solid copper rods



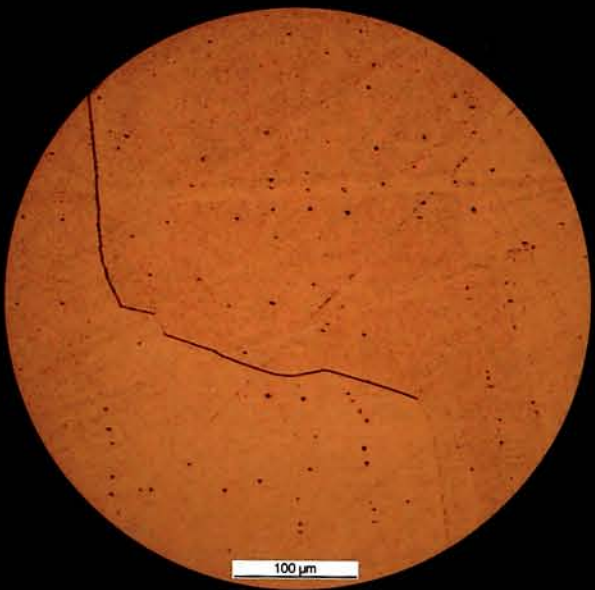






standard OCC wires

* * * *



single crystal project

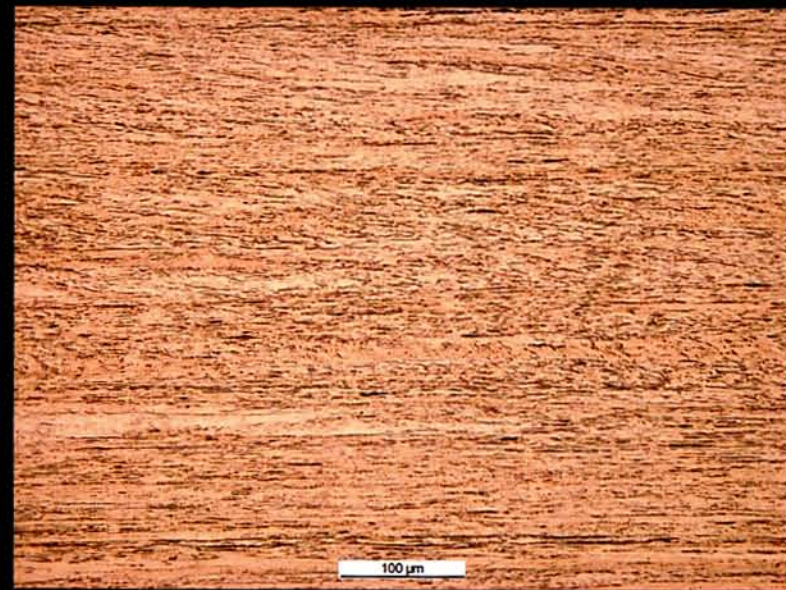
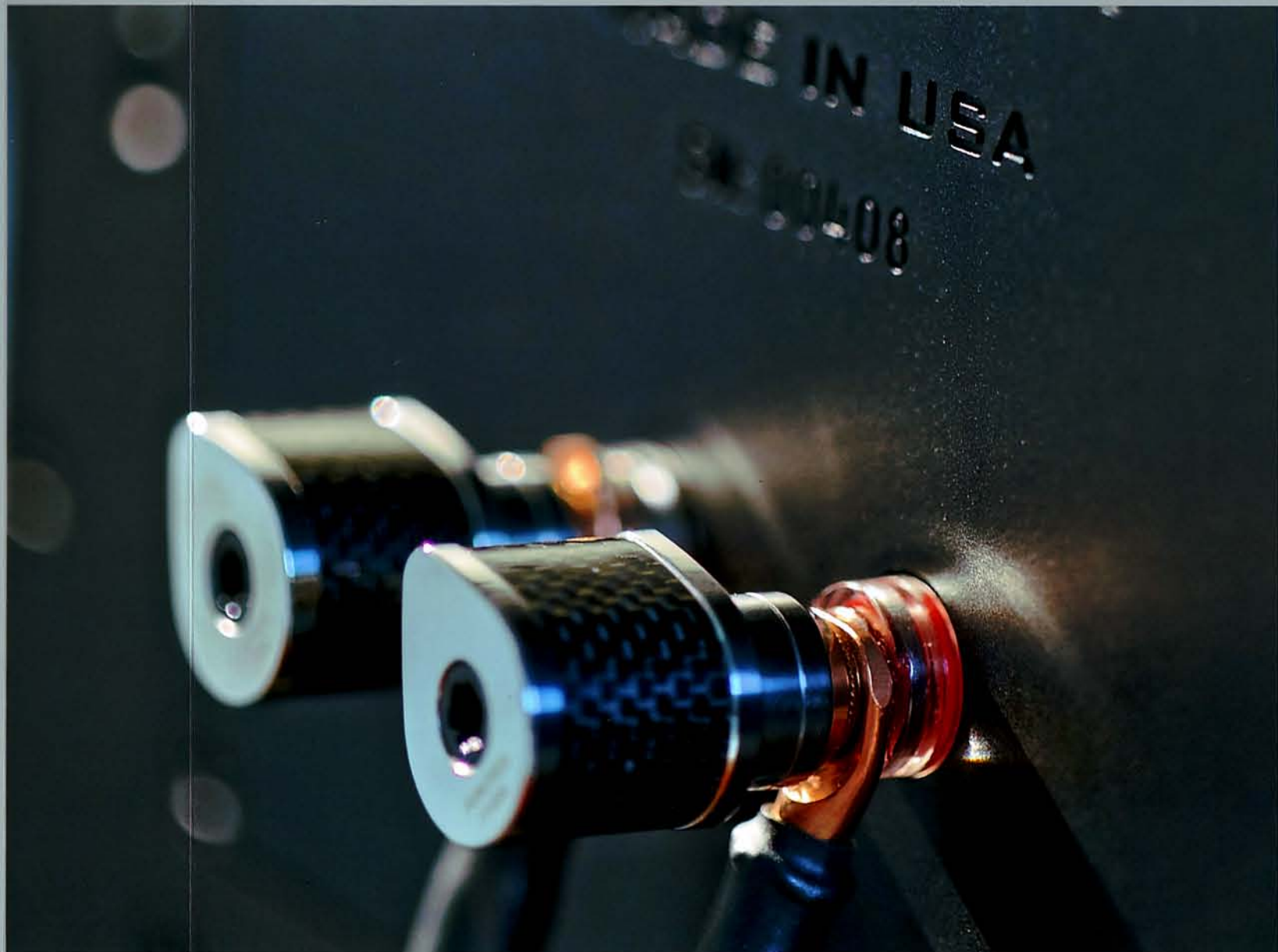




Photo: Michael Reinhard



The way it sounds

"My other reference cables are VOVOX textura fortis. And this with good reason.

But the new single crystal cables outperform the former with ease in every way. It seems as there isn't anything in between amplifier and speaker, simply the pure music signal without any loss. The result everyone aims for and dreams of."

Michael Reinhard, owner of the reference system

