

# Accepted Manuscript

Crystal orientation relationships in ternary eutectic Al-Al<sub>2</sub>Cu-Ag<sub>2</sub>Al

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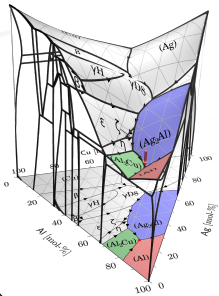
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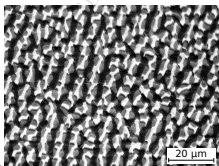
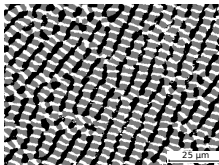
# Ternary eutectic Al-Al<sub>2</sub>Cu-Ag<sub>2</sub>Al



directional  
solidification



## Different patterns



EBSD

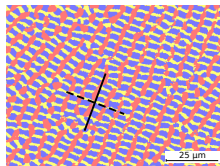


## Correlation between microstructure and crystal orientation relationships

Al

Al<sub>2</sub>Cu

Ag<sub>2</sub>Al



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