

Erratum to: A Coupled Thermal, Fluid Flow, and Solidification Model for the Processing of Single-Crystal Alloy CMSX-4 Through Scanning Laser Epitaxy for Turbine Engine Hot-Section Component Repair (Part I)

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EQUATION [8] has been incorrectly typeset in the final version. The first term in the square parentheses is supposed to be a cube root and not a 3 followed by a square root symbol.

An alternate but correct form of Eq. [8] is:

$$G_{hkl}^n/V_{hkl} \geq a \left[\left(\frac{-4\pi}{3 \ln(1-\varphi)} \right)^{\frac{1}{3}} \sqrt{\frac{N_0}{n+1}} \left(1 - \frac{\Delta T_n^{n+1}}{\Delta T_{ip}^{n+1}} \right) \right]^n \quad [8]$$

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