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**(54) Title (EN):** CORROSION-RESISTANT CuZn ALLOY

**(54) Title (FR):** ALLIAGE CuZn RÉSISTANT À LA CORROSION

**(54) Title (JA):** 耐食性C u Z n 合金

**(57) Abstract:**

**(EN):** Provided is a corrosion-resistant CuZn alloy, in which: the Zn content is 36.8 to 56.5 mass% and the balance is Cu and inevitable impurities; and the #-phase surface area percentage is 99.9% or greater.

**(FR):** L'invention concerne un alliage CuZn résistant à la corrosion, dans lequel : la teneur en Zn est comprise entre 36,8 et 56,5 % en masse et le reste est du Cu et des impuretés inévitables; et le pourcentage de surface de phase # est égal ou supérieur à 99,9 %.

**(JA):** Z n 含有量が 3 6 . 8 ~ 5 6 . 5 質量%であり、残余が C u 及び不可避不純物であって、β相の面積率が 9 9 . 9 % 以上である、耐食性 C u Z n 合金を提供する。

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