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3. J. M. Ziman, *Printsipy Teorii Tverdogo Tela (Principles of the Theory of Solids)* (Moscow: Mir: 1974) (Russian translation).
4. M. A. Stucke, D. M. Dimiduk, and D. M. Hazzledine, *High Temperature Ordered Intermetallic Alloys. V* (Eds. I. Baker and R. Darolia) (Pittsburgh, PA, USA: MRS: 1993), p. 471.
5. *Handbook of Mathematical Functions with Formulas, Graphs and Mathematical Tables* (Eds. M. Abramowitz and I. A. Stegun), Nat’l Bureau of Standards. Appl. Math. Ser. Vol. **55** (Washington, D.C.: U.S. Govt. Printing Office: 1964).
6. B. B. Karpovych and O. B. Borovkoff, *Proc. of Symp. ‘Micromaterials Engineering’ (Dec. 25–31, 1999)* (Kiev: RVV IMF: 2000), vol. **2**, p. 113 (in Russian).
7. A. Eh. Krug and Yu. J. Radius, *Abstr. Int. Conf. Phys. Phenomena (Dec. 25–31, 1991, Alushta)* (Kharkiv: 1991), p. 12.
8. S. V. Dyvyns’ky, *Zakonomirnosti Dyfuziyi v Intermetallidakh ta Splavakh na Osnovi Perekhidnykh Metaliv (Mechanisms of Diffusion in Intermetallides and Alloys Based on Transition Metals)* (Thesis of Disser. for Dr. Phys.-Math. Sci.) (Kyiv: G. V. Kurdyumov Institute for Metal Physics, N.A.S.U.: 2006) (in Ukrainian).

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9. E. M. Gololobov, V. B. Shipilo, N. I. Sedrenok, and A. I. Dudyak, *Sposob Polucheniya Karbonitridov Metallov (Production Method of Metal Carbonitrides)*, Authors' Certificate 722341 SSSR (Published November 21, 1979) (in Russian).

10. V. G. Trubachev, K. V. Chuistov, V. N. Gorshkov, and A. E. Perekos, *Sposob Polucheniya Metallicheskikh Poroshkov (The Technology of Metallic Powder Production)*: Patent 1639892 SU. MKI, Å22 F9/02, 9/14 (Otkrytiya i Izobreteniya, **34**, No. 13: 11) (1991) (in Russian).

11. Yu. M. Koval' and V. V. Nemoshkalenko, *O Prirode Martensitnykh Prevrashcheniy (On the Nature of Martensitic Transformations)* (Kyiv: 1998) (Prepr./N.A.S. of Ukraine. Inst. for Metal Physics. No. 1, 1998) (in Russian).

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