Erratum: Self-Diffusion for Particles with Stochastic Collisions in One Dimension¹

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The attention of the reader is drawn to the following misprints which appeared in the above reference paper:

Page 113, the second equality in equation (3.6) should be a plus sign, while the second equality in equation (3.7) should be a minus sign.

Page 114, Equation (3.9) should read:

$$+2\sum_{i=0}^{2} P\left(\sup_{0 \le s \le t} \sup_{|k-\rho\epsilon^{-2}s| < \lambda\epsilon^{-1}\sqrt{s}} \left|\epsilon \sum_{p=\rho\epsilon^{-2}s}^{k} v_{p-1}^{i} U_{p}^{i}\right| \ge \delta\right)$$
(3.9)

¹ This paper appeared in J. Stat. Phys. 30:107 (1983).