

$\mathbb{D}\alpha\mathbb{D}^\circ\tilde{\mathbf{N}}\bullet\mathbb{D}\gg\mathbb{D}\mu\mathbb{D}^{1/2}\mathbb{D}^{1/2}\mathbb{D},\mathbb{D}^\circ\mathbb{D}^{3/4}\mathbb{D}^2$ $\mathbb{D};\mathbb{D}\bullet.$ $\mathbb{D};\mathbb{D}^{1/4}\mathbb{D}\mu\tilde{\mathbf{N}}\bullet\mathbb{D},\tilde{\mathbf{N}},\mathbb{D}\mu\mathbb{D}\gg\mathbb{D},$ $\mathbb{D}^{1/2}\mathbb{D}^\circ$ $\tilde{\mathbf{N}}\bullet\tilde{\mathbf{N}},\tilde{\mathbf{N}},\mathbb{D}\mu\mathbb{D}^\circ\tilde{\mathbf{N}},\mathbb{E}$
 $\tilde{\mathbf{N}}\bullet\mathbb{D}\gg\mathbb{D}\mu\mathbb{D}^\circ\tilde{\mathbf{N}},\tilde{\mathbf{N}}\mathbb{E}\mathbb{D}^{3/4}\mathbb{D}^{1/2}\mathbb{D}^{3/4}\mathbb{D}^3\mathbb{D}^{3/4}$ $\tilde{\mathbf{N}}\mathbb{E}\mathbb{D}^\circ\mathbb{D}\bullet\mathbb{D}^{3/4}\mathbb{D}^3\tilde{\mathbf{N}}\mathbb{E}\mathbb{D}\mu\mathbb{D}^2\mathbb{D}^\circ$ $\mathbb{D}'\mathbb{D}\gg\tilde{\mathbf{N}}\bullet$ $\tilde{\mathbf{N}},\mathbb{D}\mu\tilde{\mathbf{N}}\mathbb{E}\mathbb{D}^\circ\mathbb{D}^3\mathbb{D}\mu\tilde{\mathbf{N}}\mathbb{E}\tilde{\mathbf{N}}\dagger\mathbb{D}^{3/4}\mathbb{D}^2$
 $\mathbb{D},\mathbb{D}^{1/2}\tilde{\mathbf{N}},\tilde{\mathbf{N}}\mathbb{E}\mathbb{D}^\circ\mathbb{D}^\circ\tilde{\mathbf{N}}\mathbb{E}\mathbb{D}^\circ\tilde{\mathbf{N}}\bullet\mathbb{D}^{1/2}\mathbb{D}^{3/4}\mathbb{D}^3\mathbb{D}^{3/4}$ $\mathbb{D}'\mathbb{D},\mathbb{D}^\circ\mathbb{D};\mathbb{D}^\circ\mathbb{D}\bullet\mathbb{D}^{3/4}\mathbb{D}^{1/2}\mathbb{D}^{3/4}\mathbb{D}^2$ [Ph.D. thesis].; 2007.