

**Fig.12 Estimated number of home fire deaths (1990)**

	Average of 1984-1988	2001	2010	2025
Deaths by house fire	921 (A)	1200 (1.3 × A)	1600 (1.7 × A)	1800 (2.0 × A)
Deaths by house fire (above 65)	408 (B)	700 (1.7 × B)	1000 (2.5 × B)	1300 (3.2 × B)

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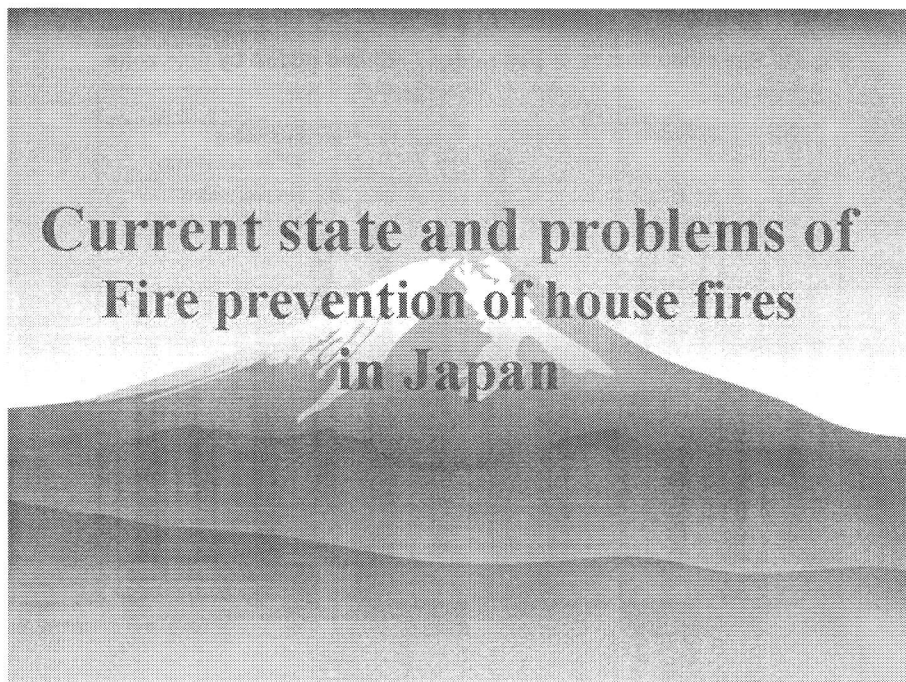


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## The investigation and analysis of the process of the 3629 deaths caused by house fires

- ◆ From 1987 to 1989, Fire and Disaster Management Agency has investigated and analyzed the process of the 3629 deaths caused by house fires occurred during 1983 to 1987 in details.

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Fig. 13 Fire killed deaths of bed ridden / not bed ridden by time zone

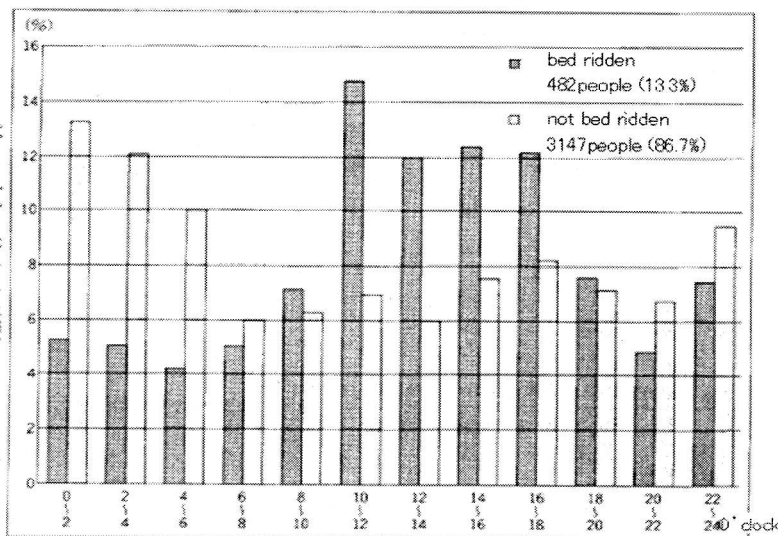


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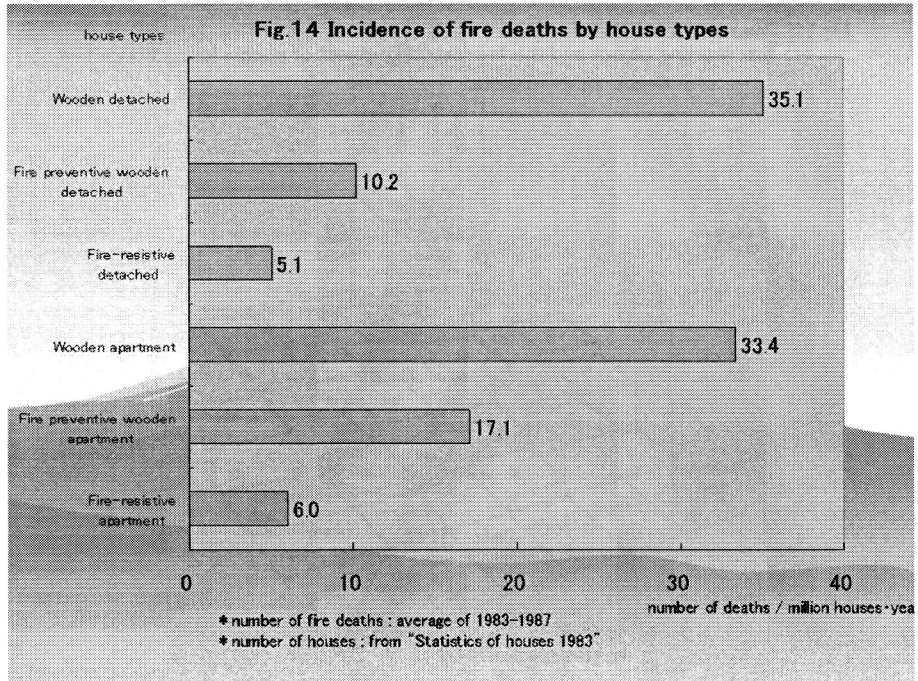


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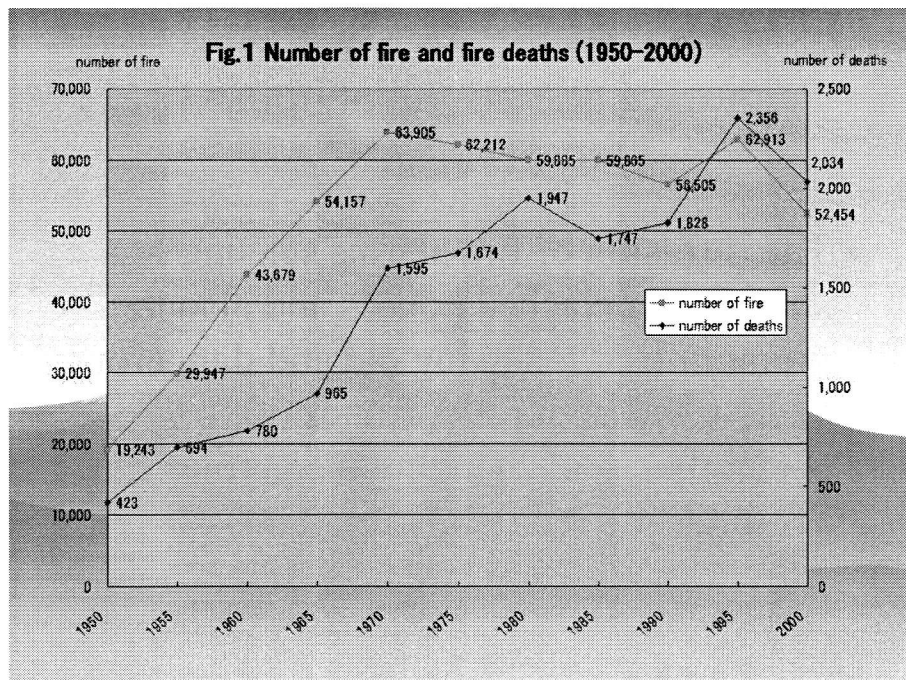


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Fig.15 The relationship between the fire-starting object and the fire-catching object of people killing house fire

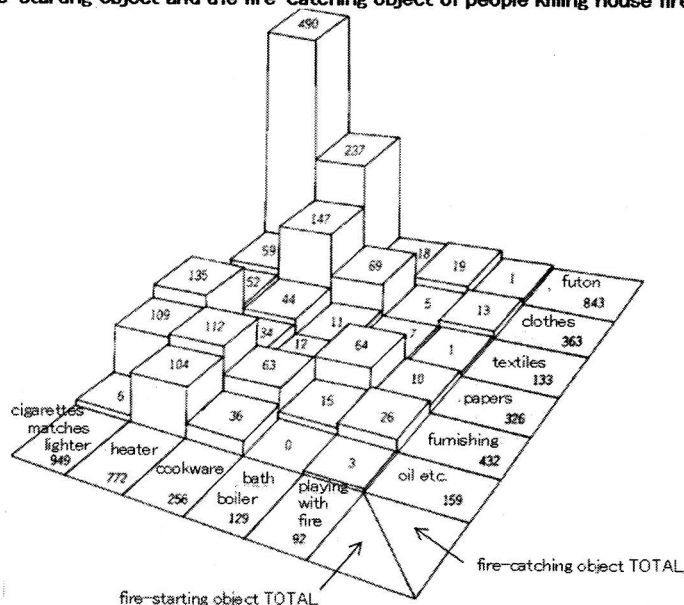


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## Feature of the deaths of house fires in Japan

- ◆ The diffusion of fire alarms sensing smoke for detached houses and also the promotion of renewing old and dangerous heaters and cookware, fireproofing bedclothes, and changing dangerous lifestyles proved to be important.

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## The Principle of promoting Fire Prevention against House Fires

- ◆ Commissioner of Fire and Disaster Management Agency lay down “The Principle of promoting Fire Prevention against House Fires” in 1991 and started a national movement likely campaign in cooperation with the then Ministry of Construction and the fire insurance industries to decrease the number of deaths by house fires expected 10 years after.

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## House fire prevention campaign

- ◆ Fire defense organizations worked actively sending staffs and Volunteer Fire Corps to each houses of aged persons to coach for fire prevention.
- ◆ Some cities, towns, and villages also distributed house fire alarms free to these houses.

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