

EXHIBIT 4

THE CHAMBERS DICTIONARY

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CHAMBERS

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passage that contains fluids (*biol*); a groove; any of the indistinct channel-like markings apparent on the surface of Mars when viewed through a telescope (*astron*). [L *canālis* a water pipe]

■ **canalicular** /kan-ə-lik'ū-lər/ *adj* like or relating to a canaliculus. **canaliculate** or **canaliculated** *adj* channelled, grooved or having furrows. **canaliculus** *n* (pl **canaliculi**) (*biol* and *anat*) a small furrow or channel, eg one that occurs in bone. **canalization** or **-s-** /kan-əl-i-zā'shən/ *n* the construction of canals; the formation of an artificial channel; conversion into a canal; direction into a fixed channel (*lit* and *fig*). **can'alize** or **-ise** *vt* to make a canal through; to convert into a canal; to direct into a fixed channel (*lit* and *fig*).

□ **canal'-boat** *n* a boat for use on canals. **canal'-cell** *n* (*bot*) a cell in the neck of an archegonium.

canapé /ka'nə-pi or ka'nə-pā/ *n* a small biscuit or piece of pastry or bread, etc, with a savoury filling or spread, *usu* served with drinks; a sofa; a method of bidding in contract bridge in which a player bids a weak suit first, then rebids in his or her strongest suit. [Fr]

canard /ka-nār(d)/ *n* a false rumour, a hoax; a second wing fitted near the nose of an aircraft, *esp* one smaller than the main wing and acting as the horizontal stabilizer; an aircraft with such a wing. • *adj* denoting such a wing, aircraft configuration, etc. [Fr, literally duck]

Canarese see **Kanarese**.

canary /kə-nā'ri/ *n* a songbird (finch) found in the Canary Islands, bright yellow in domestic breeds; a bright yellow colour (also **canary yellow**); a light sweet wine from the Canary Islands; a lively dance said to have originated in the Canary Islands (often in *pl*); an informer (*sl*); a convict (*Aust sl*); a guinea or sovereign (*obs sl*). • *adj* canary-coloured, bright yellow. • *v* to dance the canary; to prance about.

□ **canā'ry-bird** *n* a canary; a jailbird or convict (*sl*); a mistress. **canā ry-creeper** *n* a S American climbing plant (*Tropaeolum peregrinum* or *canariense*), cultivated for its rapid growth and bright yellow flowers. **canā ry-grass** *n* a grass (*Phalaris canariensis*) whose seed (**canā ry-seed**) is used as bird seed. **canā ry-wood** *n* the timber of two species of *Persea* or *Laurus* of the Canary Islands, Azores and Madeira.

canasta /kə-nas'tə/ *n* a card game similar to rummy, played with two full packs of cards, in which up to six players amass points by declaring sets of cards of the same rank; a set of seven or more cards of the same rank in canasta (also **meld**). [Sp, basket]

canaster /ka-nas'tər/ *n* a roughly broken kind of tobacco (so called from the rush basket in which it was *orig* imported from Spanish America). [Sp *canastra*, *canasta*, from Gr *kanastros*]

canc. *abbrev*: cancellation; cancelled.

cancan /kan'kan/ *n* an uproarious dance of French origin, *usu* performed on stage by women of the chorus and *orig* considered very improper because of the high kicking and raising of skirts. [Fr *cancan* chatter, scandal, the cancan; *usu* referred to L *quamquam*, the pronunciation of which was long hotly disputed by French intellectuals; *poss* connected with Ofr *caquehan* a noisy assembly]

cancel /kan'sl/ *vt* (**can'celling**; **can'celled**) to annul or suppress; to revoke or discontinue; to abolish or call off; to counterbalance, compensate for or offset; to cross out or delete; (often with *out*) to eliminate as balancing each other, eg equal quantities from opposite sides of an equation, common factors from numerator and denominator of a fraction; to mark or stamp (eg a postage stamp) to prevent reuse. • *v* (with *out*) to neutralize each other; to call off a planned event. • *n* the process of correcting a serious error in a book, etc by removing a printed leaf or sheet; the part so cancelled, or (*usu*) the new one substituted; a natural note (*music*; *US*). [L *cancellāre* to cross out, *cancelli* latticework, *dimin* of *cancer* a lattice]

■ **can'cellate** or **can'cellated** *adj* marked with a lattice-like pattern, reticulate; porous or spongy (*anat*). **cancellā'tion** *n* cancelling; a thing cancelled, eg a theatre ticket; crosswise marking. **can'celler** *n*. **cancelli** /kan-sel'i or kang-ke'lē/ *n pl* crosspieces forming a latticework or grating, as in the division between the choir and the body of a church; reticulations (*anat*). **can'cellous** *adj* (*anat*) of bone, etc, having a spongy or porous structure.

□ **can'celbot** *n* a computer program that identifies and deletes unwanted articles sent to an Internet newsgroup.

canceller or **canceleer** /kan-si-lēr'/ (Walter Scott) *vi* (of a hawk) to turn on the wing before stooping (also *n*).

cancellarial /kan-səl-ār'i-əl/ or **cancellarian** /i-ən/ *adj* relating to a chancellor. [L *cancellarius*; see **chancellor**]

■ **cancellā'riate** *n* chancellorship.

Cancer /kan'sər/ *n* the genus to which the edible crab belongs; the Crab, a constellation giving its name to, and formerly coinciding with, a sign of the zodiac (*astron*); the fourth sign of the zodiac, between Gemini and Leo (*astrol*): a person born between 22 June and 23 July

■ **Cancer'ian** *n* and *adj* (relating to or characteristic of) a person born under the sign of Cancer.

■ **first point of Cancer** the limit of the sun's course northward during summer in the northern hemisphere.

cancer /kan'sər/ *n* loosely, any malignant new growth or tumour; properly, a carcinoma or disorderly growth of epithelial cells which invade adjacent tissue and are frequently spread by the lymphatics and blood vessels to other parts of the body; any corroding evil or evil influence (*fig*). [L, *crab*, *poss* from the crablike blood vessels that radiate from a cancerous tumour]

■ **can'cerate** *vi* to become cancerous. **cancerā'tion** *n*. **can'cerous** *adj* of, like or affected with cancer. **cancerphobia** or **cancerophobia** /-fō'bi-ə/ *n* excessive fear of contracting, or that one may have, cancer.

□ **cancer root** *n* beech-drops. **cancer stick** *n* (*sl*) a cigarette.

cancionero /kän-thyō-nā'rō/ *n* (pl **cancione'ros**) a collection of songs or poems, a songbook. [Sp]

cancriform /kang'kri-fōrm/ *adj* crab-shaped; like cancer. [**cancer** and **-form**]

cancrine /kang'krīn/ *adj* crabwise; (of verses, etc) reading both ways, palindromic. [L *cancer* crab (from the false notion that a crab walks backwards)]

cancrizans /kang'kri-zanz/ (*music*) *adj* of a canon, having the imitating vocal part repeating the theme backwards (see also **crab canon** under **crab**¹). [L *cancrizāre* to move backwards (like a crab)]

cancroid /kang'kroid/ *adj* crablike; cancer-like. • *n* a type of slow-growing skin cancer. [**Cancer**, **cancer** and **-oid**]

CAND *abbrev*: Campaign Against Nuclear Dumping.

c and b (*cricket*) *abbrev*: caught and bowled (by).

candela /kan-del'ə or -dē'lə/ *n* (pl **candel'as**) a base SI unit, the unit of luminous intensity (symbol **cd**), defined as the luminous intensity in a given direction of a source that emits monochromatic radiation of frequency 540×10^{12} hertz and that has a radiant intensity in that direction of $\frac{1}{683}$ watt per steradian. [L *candēla* candle]

candelabrum /kan-dī-lā-brəm or -lā'/ *n* (pl **candela'bras**) also used as a false singular with *pl* **candela'bras** a branched and ornamented candlestick or lampstand. [L *candēlābrum*, from *candēla* candle]

□ **candelabrum tree** *n* any of several African trees with branches arranged like a candelabrum.

candellilla /kän-dā-lē'yə/ *n* a Mexican wax-yielding spurge. [Sp, *dimin* of *candela* candle]

candescent /kan-des'ənt/, also (*archaic*) **candent** /kan'dənt/ *adj* glowing; white-hot. [L *candēre* to glow (inceptive *candēscere*)]

■ **candescence** /kan-des'əns/ *n* a white heat.

candf *abbrev*: cost and freight.

C and G *abbrev*: City and Guilds Institute.

candid /kan'did/ *adj* frank, ingenuous; unposed, unrehearsed, informal; free from prejudice, unbiased; fair, impartial; white (*obs*); shining, clear (*obs*). [L *candidus* white]

■ **can'didly** *adv*. **can'didness** *n*.

□ **candid camera** *n* a camera used for taking unposed photographs or films of people (*usu* without their knowledge) engaged in the normal activities of their daily life; this style of photography.

candida /kan'did-ə/ *n* a member of the genus *Candida* of parasitic, yeastlike imperfect fungi. [L *candida*, *fem* of *candidus* white]

■ **can'didal** *adj*. **candidiasis** /kan-dī-dī-ə-sis/ *n* an infection of the skin or mucous membranes caused by a candida (*usu* *C. albicans*, which causes thrush).

candidate /kan'di-dāt/ *n* a person who seeks or is nominated for any office or honour or who applies for a job, promotion, etc; a person or thing apparently suitable for a particular end; an examinee. [L *candidātus* dressed in white (because in Ancient Rome, candidates for election wore white togas), from *candidus* white]

■ **can'didature**, **can'didateship** or **can'didacy** /-dī-si/ *n*.

candie see **candy**².

candle see under **candy**¹.

candle /kan'dl/ *n* a block, *usu* a cylinder, of wax, tallow or the like surrounding a wick, burned to give light; something resembling this in appearance or function; a photometric unit; (also **new candle**) **candela**; (**international candle** or **standard candle**) a former unit of luminous intensity; a jet in a gas stove; a luminary (*literary*). • *vt* to test (an egg) for freshness by holding up before a candle or other light. [OE *candel*, from L *candēla*, from *candēre* to glow]

■ **can'dler** *n*.

□ **can'dleberry** *n* wax myrtle or bayberry (*Myrica cerifera*) of the spurge family, or its fruit. **candle bomb** *n* a small glass bomb filled with water, exploding in a candle flame. **can'dle-coal** same as **cannel**. **can'dle-dipping** *n* the method of making candles by dipping instead of moulding. **can'dle-doup** see under **doup**.